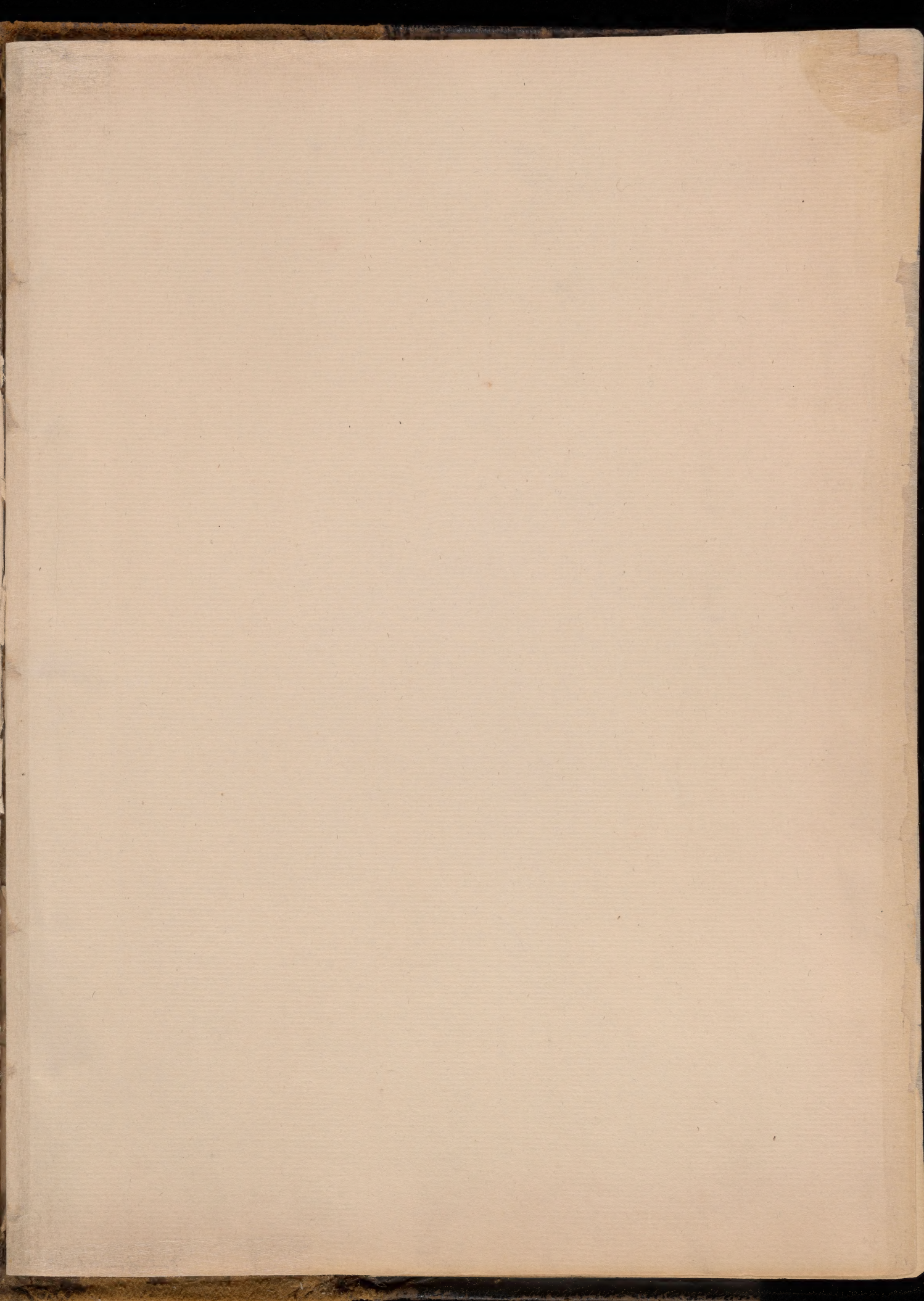
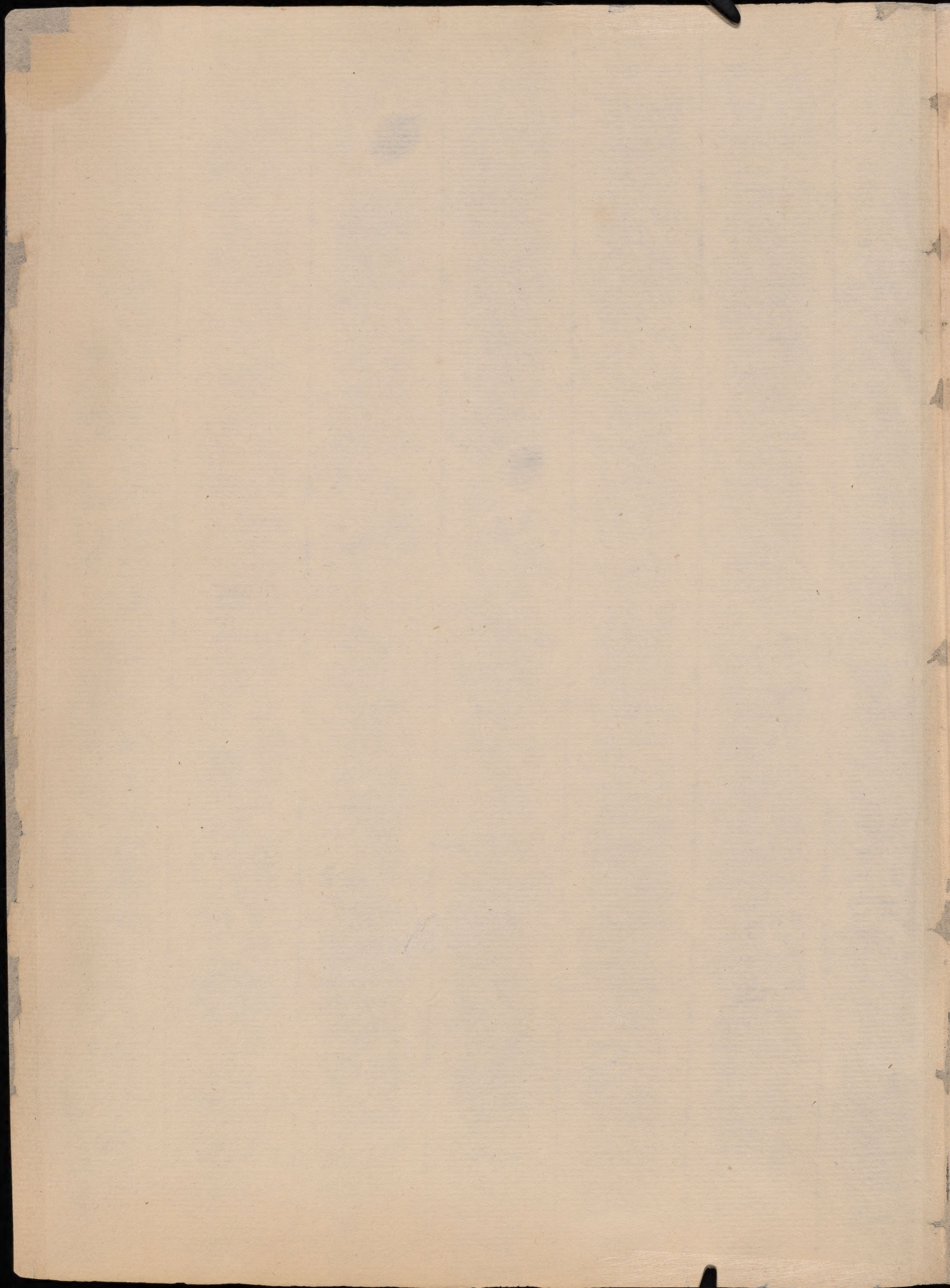
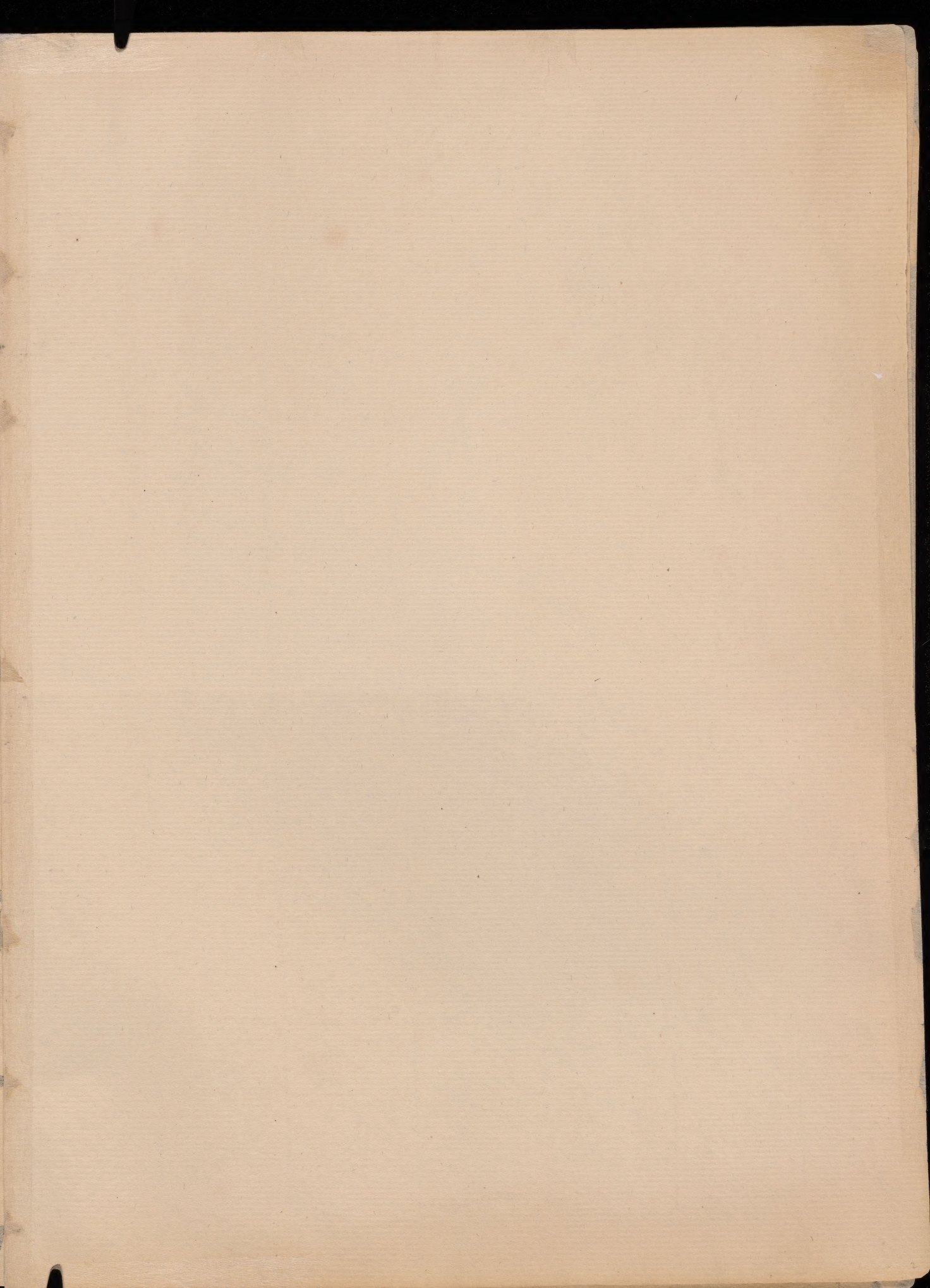
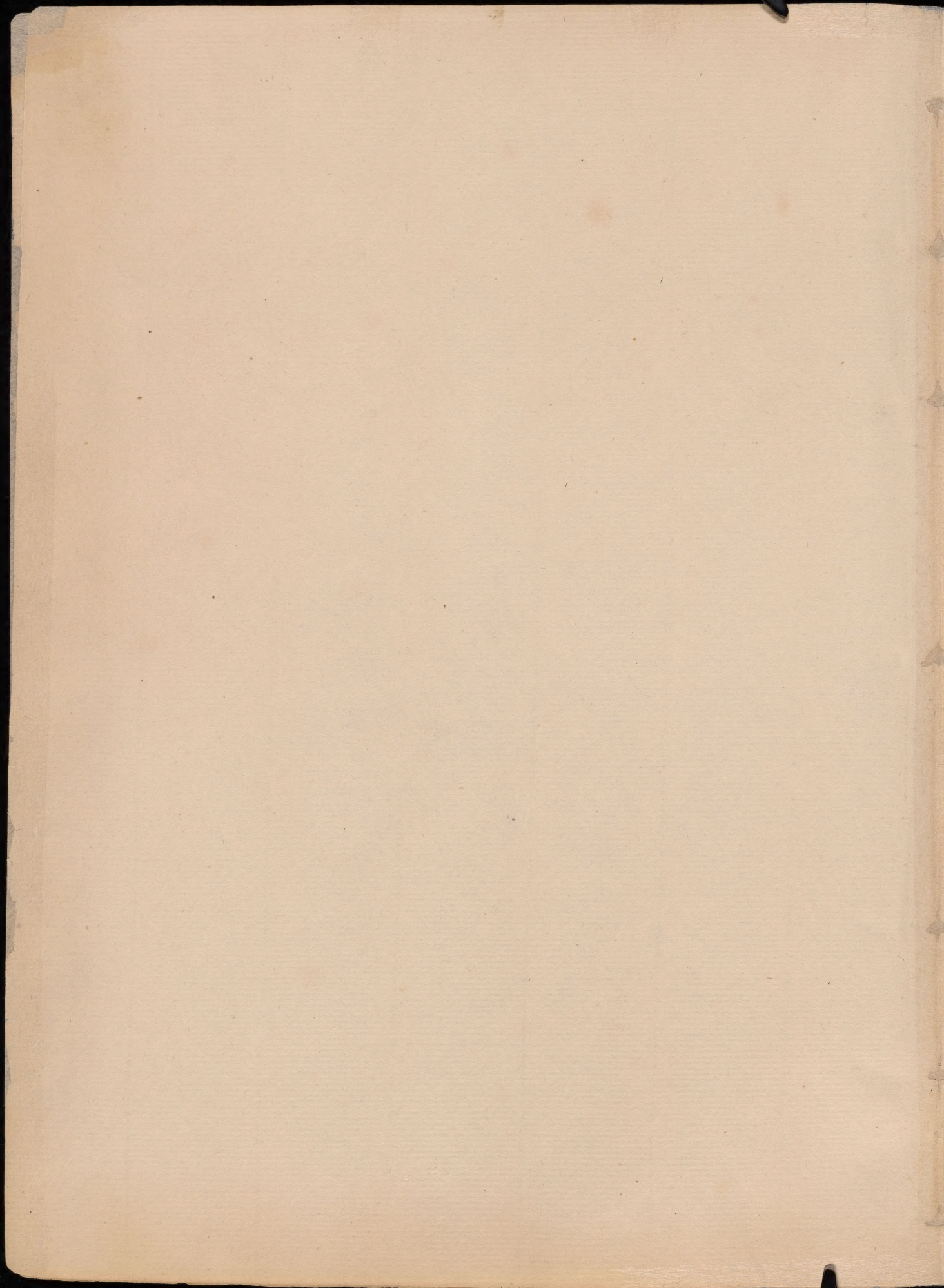


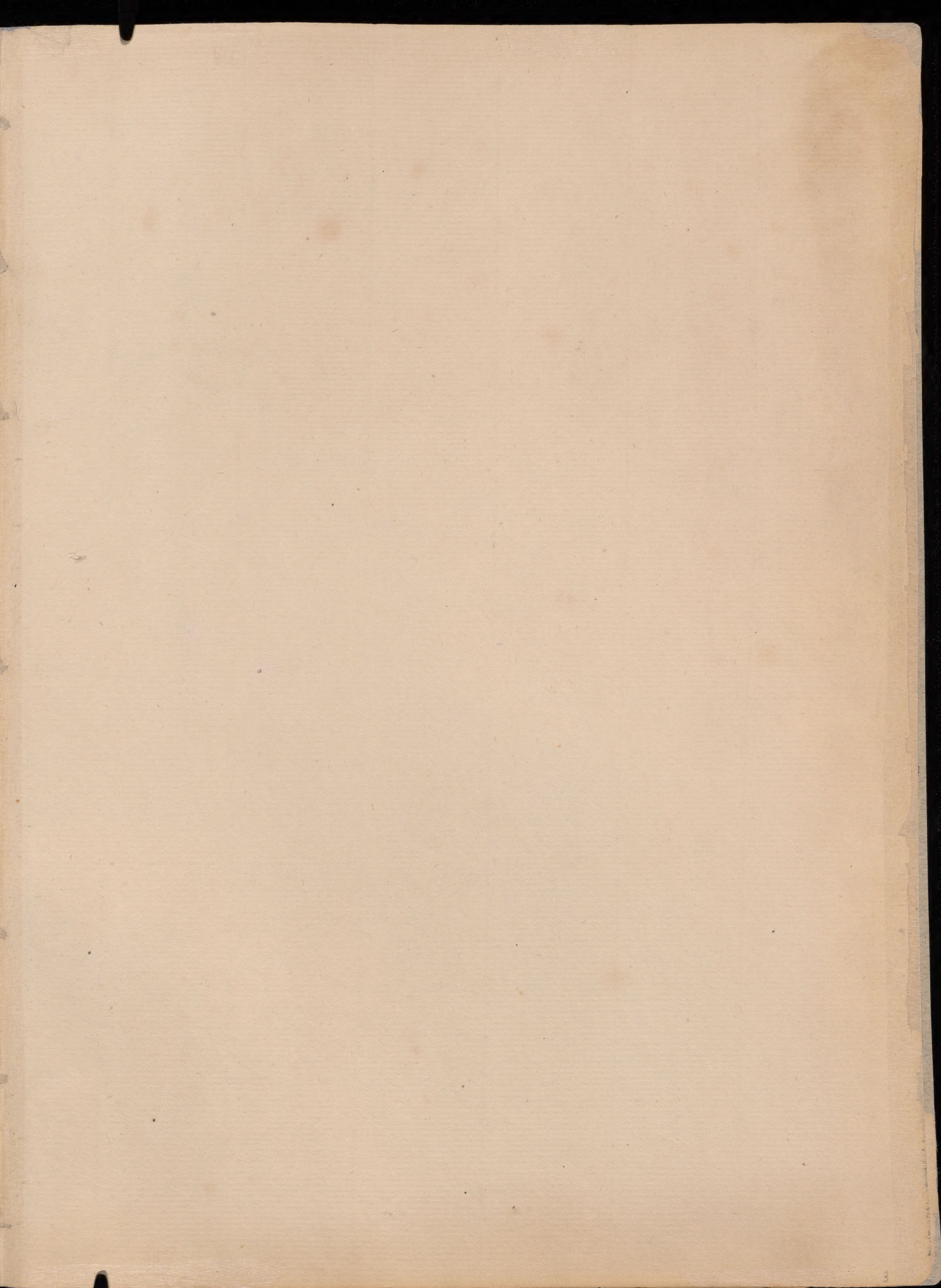
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|------|---------------|
| No 1 | J. Devereux |
| 2 | S. Lambert |
| 3 | N. Bauditch |
| 4 | D. L. Puckman |
| 5 | S. L. Puckman |
| 6 | G. Ropes |
| 7 | G. Burchmore |
| 8 | J. Briggs |
| 9 | G. Nichols |
| 10 | L. Dana |

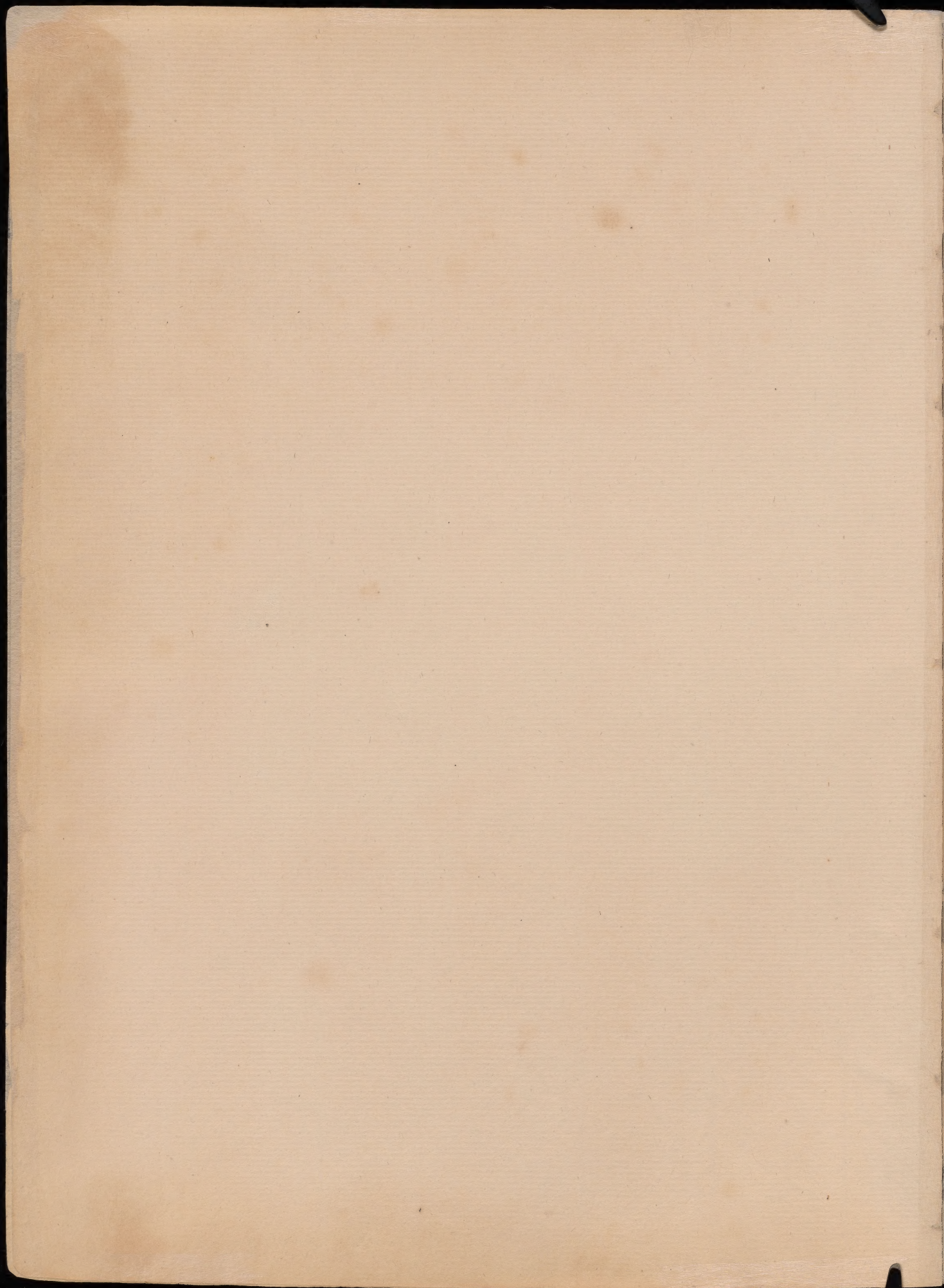


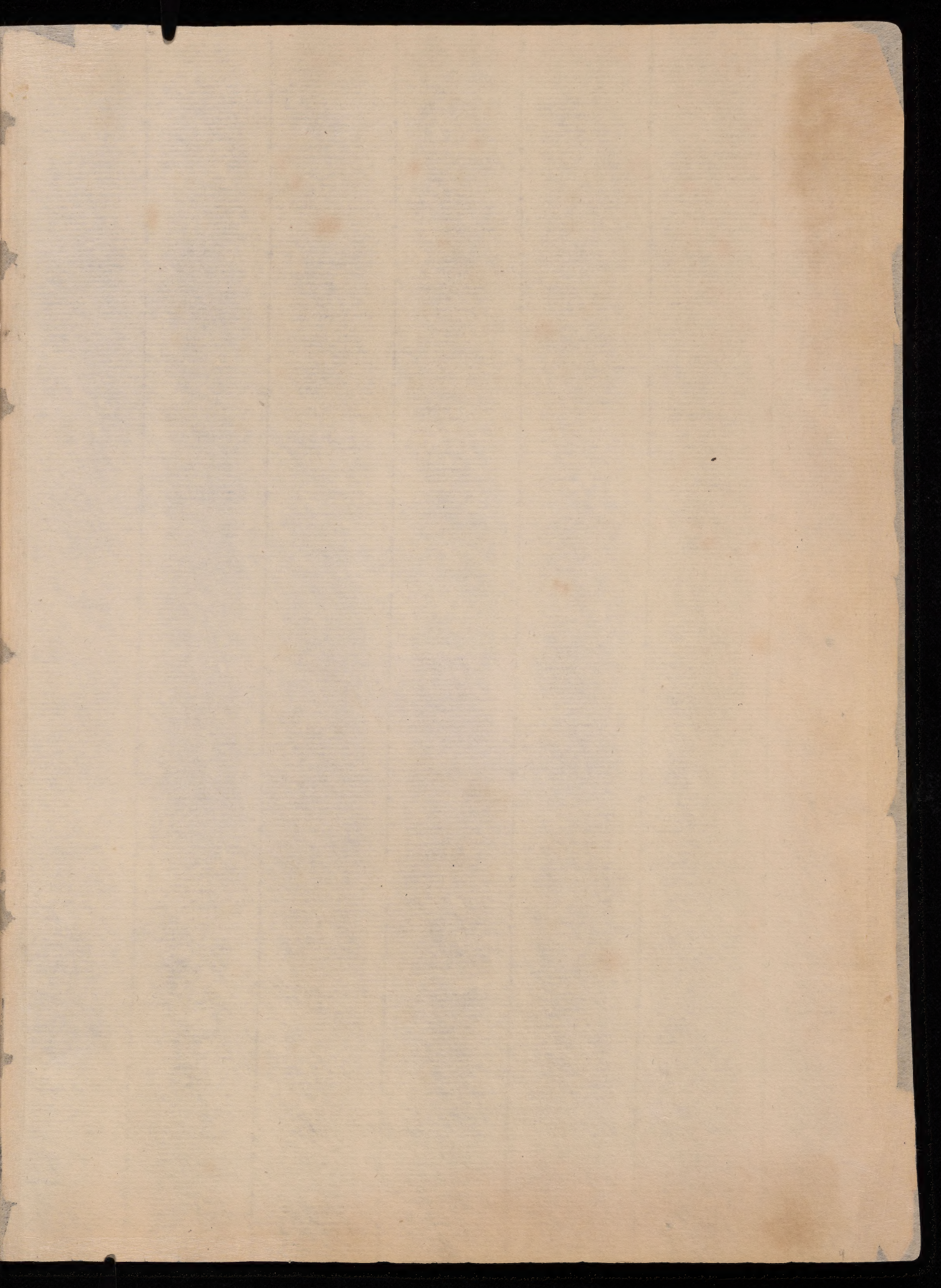


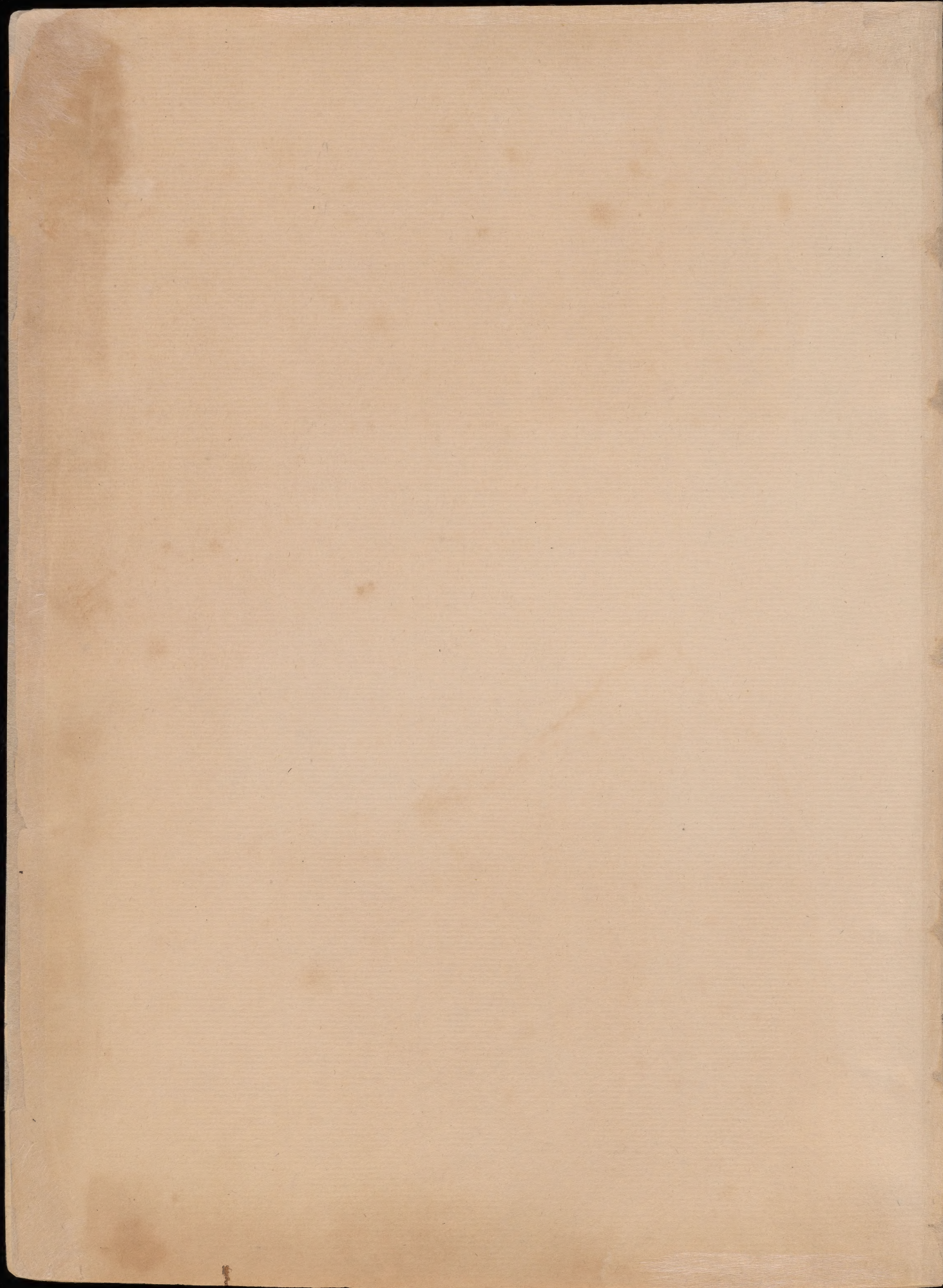


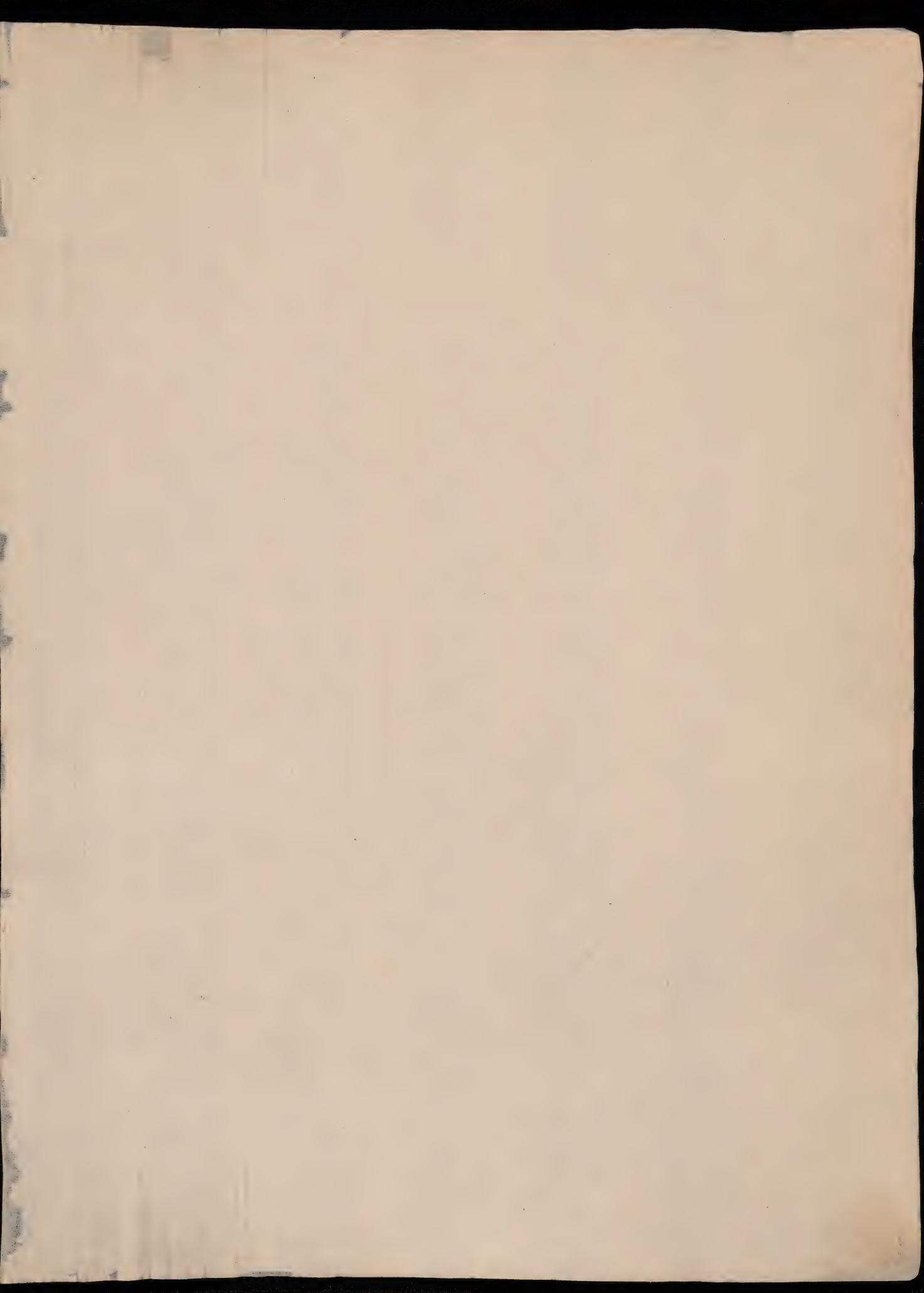


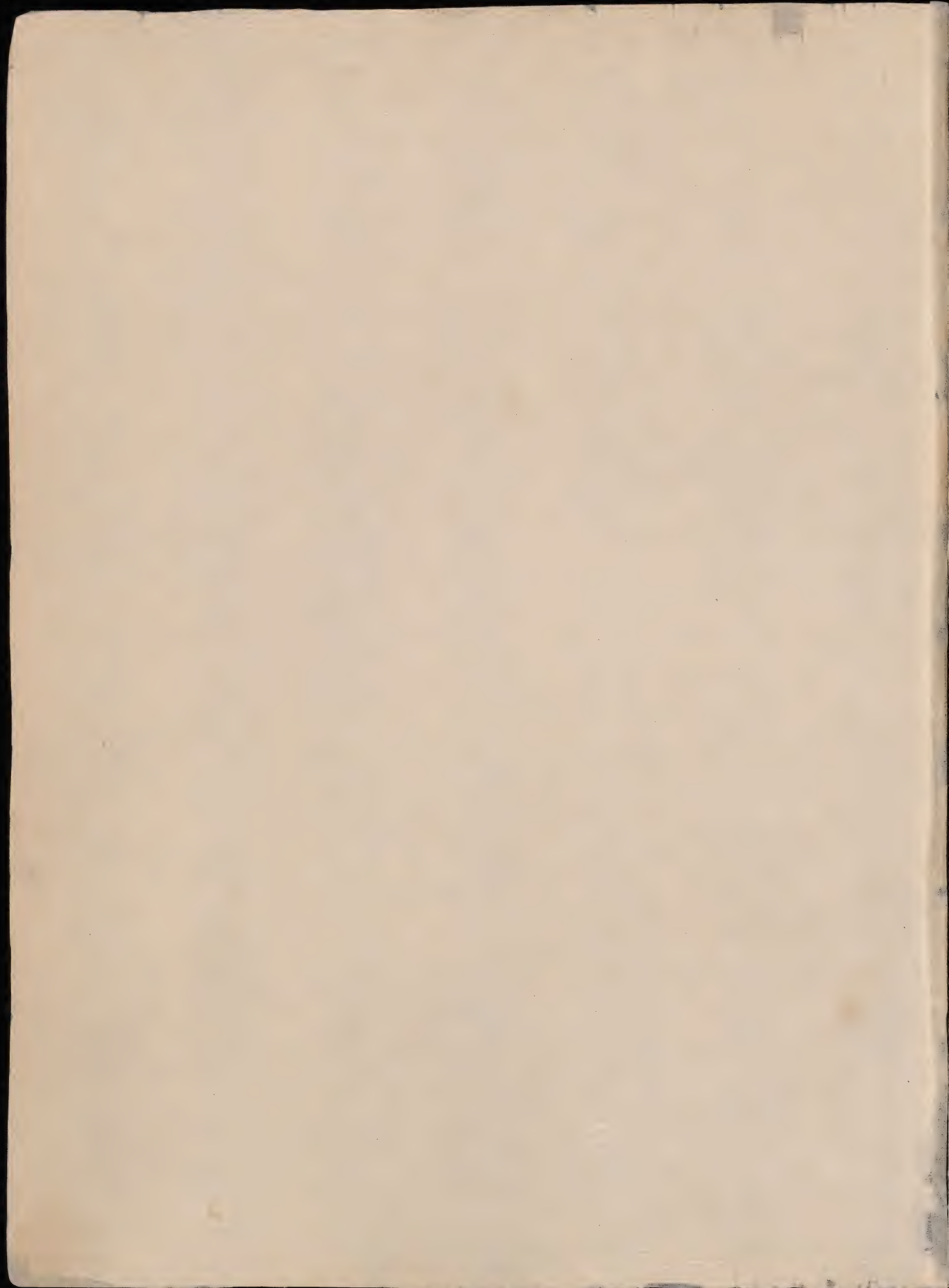












James Devereaux's Journal in the Ship Franklin from
Salem to Batavia, & Japan and Back. —

Proceed from Boston towards Batavia; in the passage came in sight of the Island St. Anthony (Page 7). Observe the Lat. of the Island of St. Paul 37° 52' S. (Page 21) the Error of Moore in the Lat. of this place being 21 miles, the longitude of the Island was observed 77° 42' E after the Straits of Sunda. find a current setting Westerly 2 knots per hour, 16 hours out of 24.

Set sail from Batavia towards Japan; Remarks on a bank at the Entrance of the Straits of Banca, wrongly marked on the Chart. Important remarks on the Passage E. of the Seven Islands, not noted in the Directory. (page 27 & 65). Remarks on the latitudes of the Islands near Pulo Pisang (in Pages 27 & 65). See Pulo Condore (page 29). Piscadore Isl^s (page 31). Coast of China (Page 31). At Japan (page 31) Observations on the Soundings & Currents throughout this passage. Depart from Japan to Batavia: Observe the Latitude of the Island of Nagasack 25° 39' N. (Pages 33 & 67). being situated 40 miles North of its place on the Charts. — See Pulo Condore & adjacent Islands pages 33 & 67. Remarks on Pulo Aore &c. (pages 35 & 67). Enter the Straights of Yospar arrive at Batavia, in 23 from Japan. In all this passage, are given various remarks on the Soundings & Currents, Set sail from Batavia for Boston, observe the Stream Rocks in the Straits of Sunda (Page 39 & 68) & Soundings on Cape Lagullas (Page 49). Arrive at Boston (Page 61).

Directions for sailing from Batavia to Japan, given by the Dutch East India Company to Capt Devereaux, for his Government. (Page 69) Instructions respecting the formalities to be used at Japan 72
Weights & Coins at Japan ————— 73 —

Samuel Lambert's Journal in the Ship Adventure, from
Salem to Copenhagen, Calcutta & Back. —

Take a departure from Cape Ann (Page 77). Make the Orkney Isl^s (Page 83) Fair Island, Coast of Norway. Isl. Jutland Coast of Sweden; Arrive at Copenhagen (Page 83). Set sail from Copenhagen, come to Anchor at Elsinore; Depart from that place, make Aholt & Scaw Lights, (Page 85) Make Fair Island (Page 87). Come in sight of the Cape de Vard, viz St. Nicholas, St. Jago & Fig. (Page 91) Several Remarks in the Currents, & some magnetical observations in this tract, Pass near Tristan d'Acunha. Speak with Capt Domison from Rhode Island (Page 98). Try for Soundings on the bank of Cape Lagullas, find no bottom with 120 fathoms. Make the land of Lagernot, Soundings along the Coast, observations of the variation, currents &c. (Page 111) Arrive at Calcutta (Page 111 & Note 2nd Page 143). Set sail from Calcutta (Page 113), observe the variation in several places towards the Equator, speak with 3 Indians in Long. 85° E (Page 117). meet with a very strong Northerly Current in the Lat. 28° S. Long. 40° E. (Page 125). Make Cape Lagullas but do not experience a Westerly Current in this tract (Page 127 & note 4 Page 144). Try for Soundings on the Eastern part of the bank of Cape Lagullas. Make St. Helena (Page 131). Get Soundings on Georges Bank (137). Make Cape Ann (Page 139) Many remarks on Currents, variation &c during this passage. —

Nathl. Bowditch's Journal in the Ship Astrea. from Salem to Lisbon, Madeira, Manilla & Back. —

Proceed from Salem to Lisbon, remarks in the Latitude of the fort of Cas-
-age and Cape St. Roque. (Page 169). Set sail for Madeira, observe the Vari-
-ation of the Compass near Lisbon & Madeira, & on several places on the passage.
In proceeding from Madeira to India, see the Isl^d of Palma (Page 173). ~~the Island~~
the Island of Trinidad (Page 179). Enter the Straits of Sunda (Page 191) pro-
-ceed from thence through the Straits of Banca (193) pass in sight of Pulo
Condore (195) Pulo Saputo (195) & arrive at Manilla. Soundings. Variations
observed in that tract.

Take our departure from Goat Island (199). pass in sight of Pulo Condore (199)
pass the Straits of Banca & Sunda (201) get Soundings on Cape Lagunas (213) ex-
-perience a Strong Current, setting to the westward 11 in the Passage from
the Cape of Good Hope to Salem,

Remarks at Lisbon _____ page _____ 229 to 230
Do. _____ Madeira _____ Do. _____ 231. —

Memoir on the latitude & longitude of the Island of Trin^d } 232. 233
error of 2° in the longitude of that Island, given by Moore

Latitude & Longitude of the Islands of Martin & near Trinidad — 233.

Harbour Journal at Manilla _____ 234 &c

Coins Weights & Measures at Manilla _____ 236

Numeral Characters used by the Chinese _____ 239 to 240

Magnetical Observations taken on board the Ship Henry
in her passages to & from the Island of France _____ 241. 242

Soundings on Brown's bank _____ 243.

Latitudes & Longitudes of several places in the Island of Bau-
-roon, Straits of Sunda, Banca, Chinese Sea, Straits of
Macassar, & Mendoc, Alicant in Spain, & Cape Anne lights — 243 to 245

Dudley L. Pickman's Journal in the Belisarius. from Salem to Teneriffe & back, from thence to Tranquebar & Back. —

Proceed from Salem towards Teneriffe, Make Madeira (251) Palma (251) come to Anchor at Teneriffe (251).

Got underway at Oratava (253) & Proceed for Salem; Get Soundings in Lat 43.3 & Long. 65 W. (254) Arrive at Salem (259) Usual remarks on weather, winds &c. in both passages.

Set out again from Salem to East Indies (261) Make Ceylon (269) Coast of Coromandel (281) & Seven Pagodas (281) Come too at Madras off Fort George (281) Customs at arrival at Madras (281.)

Proceed from Madras to Tranquebar (283) Make Seven Pagodas and Pondichery (283) Come to Anchor at Tranquebar (283) Customs in that Place (283) Remarks on the Currents in the Passages,

Get under way at Tranquebar for Salem (285). See Nagore Pagodas & Ceylon (285). See Breakers (291). In 28 S. 44 E. Make land of Africa (291). Find Current setting strong to the Southward & Westward, make Cape Lagullas (293) Make St. Helena (295). Remarks with the Thermometers on the comparative temperature of the Air & Water (303) See South Shoal of Nantuxet. various Soundings (303) make Thatcher's Islnd &c and arrive at Salem 303. *arr*

No 5

Dudley Pickman's Journal. in the Ship Anna. from Boston to Sumatra & Back. In

Set sail Jan. 9th 1801 from Boston bound to Sumatra (305). Make Fayal & Pico (309) Fried Goul & log (309). Strong southerly current in Lat^t 34 N Long. 29 W. (301) Make Ile Sal, Mayo, & St. Jago (313) Magnetic Observations. Strong S. Current Lat. 37 S. Long. 16 E. (321). Spoke the Ship Nottingham (323) who thought they had seen the Telemague Shoal (see Note page) (364).

Make Engano, Sumatra, Sugar Loaf Hill (in S), Rat Island, Buffalo Point &c. (331) Remarks on Bencoolen road (331) Come too at Bencoolen May 25th 1801 (331). May 26. Set sail from Bencoolen towards Kattal (333.) Soundings. make N. Pogy Is^l?, Para or Good Fortune Is^l?, remarks on its Latitude (333) Palo Loojos. Nicos Is^l?. Oijong Mapang, Palo Batas or Batang, Palo Samong Lat. 0 24 N. its Latitude wrongly marked in the Charts (333). Narrator joined (333), Come too at Kattal, The Flag Staff ^{at that place} being in the Lat^t. of 36 N (333.)

Jun 2nd 1801

June 8th Set sail from Kattal to Tappanooly (335) Make Paluckgas Palo Batas, Oijong Caracca, Palo Samong (335) experience a strong southerly current. June 13th Could not fetch Kattal. bore away for Palo Samong & came too (335) ~~June 16th Fine land breeze~~ having lost 4 or 5 leagues in 5 days beating; went ashore at Palo Samong, natives friendly, purchased Fowls &c. procured Oysters, from Oyster Rock (335) June 16. Fine land breeze, got under way & 17th Anchored in Tappanooly (335 N). (335). various remarks.

July 10th Set out from Tappanooly for Kattal & Padung (337). Make Palo Ely, Telady Is^l Oijong Caracca, Anchor at Kattal (337).

July 11. Proceed from Kattal (337) Struck a Shoal of Coral Rock, make Palo Samong, Palo Salvo, & Part of Palo Batas, saw ~~breakers~~ (337) not laid down in the Charts. Make Mount Ophi, Licvi Is^l?, charts very unsatisfactory, Make Padung, Palo Pisung in 54 S Lat^t, came too there. Many useful remarks on the currents &c.

July 22nd 1801 Set out from Padung for Boston (339) take departure from Mount Poosang, experience a strong S. Current in the Rosembique & round the Cape (345. 347) Make Cape Laquittas & get Soundings (347). Make Gunner's Quoin, Table Hill. (347) Soundings Make Ascension (351) Southerly current 10 N. 32 W. (355). Make Nantucket (347) Soundings. Make Tom Nevers Head &c. arrive at Boston. (36) Magnetic Observations & throughout the passage.

Result of Trials of Goulas Patent Logs, proved to be gross Impositions (363). Very useful Instructions & Directions for the West Coast of Sumatra (364) p

George Ropes' journal. in the Brig Tukey. from Salem to Africa & Back via West Indies. —

March 29th 1801. Set out from Salem for Senegal (375) Make Port of Senegall (379) Water discoloured on a bank marked on the Charts (381) Make the land about Senegal & come too there, remarks on the Anchorage at that place (381) (387) Remarks on Cape Verd (382). On Passage from Goree to the River Gambier.

Passage from Goree to the Cape De Verd (383) Experience a Southwily current (383). Take a departure from Cape Verd. Make Bonavista (383). 1st Day (383). Remarks on the Lat. of Bonavista (Note 2 Page 389). Error in some Books in the Lat. of 1st Days (Note 3 Page 390) Make Dominico (385) Appearances of the land of St Bartholomew's 1st Eustatia (391) Remarks on Baptiste in Guadeloupe (391)

George Burchmore's Journal in the Ship Belisarius Saml. Kerry Master. from Salem to Sumatra & Back. —

Set sail from Salem Aug. 30th 1801. (Page 395) experience a Northerly Current in Lat of N Long. 23 W & a Southerly Current in 16 S. 30 W. (503) make the Islands of Tristan d'Aunha (405). Make Pulo Nagas Morelet & come to Anchor in Tappanooly (415). Set sail from Tappanooly. see breakers (415) make Hog Island, Baniack & Coco Islands. (417) Observe in the latitude of 3.1 N when the Coors bore E. N. E. 2 or 3 miles distant. & the N.W. part of Hog Island E. S. 5 leagues distant; so that the Coors bear West Northerly from Hog Island, instead of N. E. as in most of the late English Charts. Anchored at Muchie (417). Set sail from Muchie pass to the Northw^d of Hog Is^d (417) experience a Northerly Current in Lat. 2 N. Long 93 E (419) make Rodrigue. & the Isle of France (423). Come to anchor below the Group. of Port NW. (425). Set sail from the Isle of France (425) make the land off Cape de Gallas & get Sound 76 fathoms experience a fresh gale. & a westerly Current (427) Get Soundings on the coast (437) make Cape Cod, Cape Ann. & come to Anchor in Salem July 12th 1802 (439) No Magnetic Observations in this Journal.

Directions for the West Coast of Sumatra by — Weather of the Ship Louis a of Calcutta. (441). Remarks on Sailing down the Coast of Sumatra by George Burchmore. Lat. of Muchie 3. 28 N (446. .) Latitude of the South-east part of Nagas 0. 35 N erroneously laid down on the Charts (447) remarks on the Passage between the Coors & Hog Island (446. .).

N^o 8

Jeremiah Briggs's Journal in the Ship America from Salem to Sumatra & Back.

Take a departure from Cape Ann, Lights (447) make the Islands of Tristan's Acunha (455). make Pals Nizas. Experience a strong southerly current (467) make Hog Island & the Cocos & Cape Felix, come to anchor in Muckie (469).

Set sail from Muckie, pass to the Northward of Hog Island (471) Make the land to the East of the Cape Sagarias, experience a strong southerly current (479) make Cape Sagarias & get Soundings several times, make Table Mount (481) make S^t Helena (483) Make the Land of Stevensin (491) Remarks on the land &c on the Coast of Sumatra, Latitude of a Shoal 3° 33' N bearing N. E. from Muckie 3 leagues dist. (495) Observed in the Latitude of 3° 1' N when the North part of Hog Island bore W. S distant 7 or 8 leagues.

N^o 9

George Nichols's Journal in the Ship Active from Salem to East Indies via England.

Take a departure from Cape Ann (499) Soundings on the bank of Newfoundland (499). Soundings in the Irish Channel (501). make Cape Clear & other places & arrive at Liverpool (503) Proceed from Liverpool up the Channel to London (505). Proceed from London, take a departure from the Lands End (507). make Madiera, anchor in Funchal (511).

Set sail from Funchal, make Palma & Ferro (511) take many magnetic Observations in the passage to India. Make the Island of S^t Paul (523). Make Adair's Peak (529) come to anchor in Colombo (529). Set sail from Colombo for Pondicherry & Madras (529). Various remarks on the currents in these passages.

Set sail from Madras for America (531) get Soundings on Sagal-las bank (539) experience a strong southerly current there (539). get Soundings at the Entrance of the South Channel, make Cape Cod & Cape Ann, & arrive at Salem (551.)

Interesting remarks upon the Voyage (554) & description of Funchal. (555) on the Island of S^t Paul (557) on Colombo, Pondicherry & Madras (560)

Barometrical weights & measures at Colombo and Madras (567).

Luther Dana, in the Ship Recovery from Salem to
Mocha & Back.

Set Sail from Salem, get soundings in 6 fathoms on St. George's Bank (571) make Bonavista (575) remarks on the Satons Rock (575) Take a new departure from Mayo (575) make Trinidad (579) Cape Sagulias (573) get various soundings on Sagulias bank (583) Observe the Water discovered in the Meridian of the Telemague Shoal (583) Experience a strong current from 14 to 2 S. & 7 E. (589) Make the Island of Socotra & come to anchor in Mocha (593) Set Sail from Mocha (595) make Cape St. Peter & Cape Guadalupe (595) get soundings on Sagulias bank (605) make Cape Sagulias (605) get soundings on George's Bank (615) arrive at Salem (615) various remarks on the currents in these passages.

Remarks on Socotra, Island Two Brothers, Cape Guadalupe (617) Cape Felix Cape Anthony (618) Observed Cape Bablemandel bearing W.N.W. 8 or 9 leagues distant when in the Latitude of 12° 28' N. (618) courses sailed in going from that Cape to Mocha (618) Appearance of Cape Bablemandel as you come from the W. (620) Directions for passing the Straits of Bablemandel, & going from thence to Mocha (621) Remarks on the Island of Abdalcurin & a Shoal near it (622) Observed in 12° 43' N when N.E. part Socotra bore S. & W. distant 5 leagues. S ~

The preceding table of contents was drawn up by Nathl.
Burditch, Inspector of the journals for the year 1804.

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Presented to the Society Jan^y 1862.

(No. 4)

Journal

From *Salem* to *Feneriffe and back*
 in the *Ship Belisarius, Samuel Sherry jun* Master:
 kept by *Dudley L. Pickman* for the use of the
EAST INDIA MARINE SOCIETY.

AT a Meeting of the **EAST INDIA MARINE SOCIETY**, at their Hall, on Wednesday evening, November 4, 1861, it was unanimously voted, That, in order to promote one great object of their institution, which was the acquiring of nautical knowledge, a Committee should be chosen to procure *BLANK JOURNALS* for the use of the Society; and that each Member bound to sea should be furnished with one of them, to be returned at the end of his voyage, with a regular diary of the winds, weather, and remarkable occurrences, during his voyage, arranged in such manner as the Committee should direct.

Conformable to the above vote, a Committee was chosen; who, having procured *JOURNALS* of the present form, request the Members to fill up the blanks according to the following

DIRECTIONS.

THE blank at the top is to be filled up with the names of the Master, and of the person keeping the Journal, the name of the ship, and the places nearest to the ship on the days given in that page. As for example: after passing the Cape de Verds, say, from the Cape de Verds towards the Cape of Good Hope.

In the 1st column of the Journal must be marked the day of the month; in the 2d, the course made good on that day; in the 3d, the distance sailed; in the 4th, the latitude at noon by account; in the 5th, the latitude by observation; in the 6th, the longitude by account; in the 7th, the longitude by observation reduced to noon by means of the log, or a time-keeper.

When the variation is observed, it is to be marked in the 10th column, the latitude and longitude in at the time of taking the observation being calculated from the observed latitude and longitude at noon by means of the log, and marked in the 8th and 9th columns. When the variation is observed both in the evening and morning of the same sea-day, the evening observation must be marked first; and it may be also noted whether the observation was by an azimuth or amplitude, by marking the former *az.* and the latter *am.*

The winds are to be marked in the 11th column, two or three times each day, placing them regularly beneath each other.

In the right hand column must be noted, the general state of the weather, winds, currents, bearings of capes, islands, &c. with their estimated distances, and any other remarks that may be useful to navigators.

When an opportunity offers to take any observations for determining the latitude or longitude of any remarkable place or point of land, it should be carefully attended to; and, for the satisfaction of those who may examine the Journals, it will be proper to give a detail of the observations. Thus, if the observation was taken for determining the latitude by the meridian altitude of the Sun, it would be proper to note the altitude of the Sun's lower limb, taken from the quadrant, his declination, and the bearing and distance of the place at the time of observation. Should the place not be in sight at the time of taking the meridian observation, it would be proper to note the course and distance made good by the ship, between the times of taking the meridian observation and observing the bearing of the land. A particular attention to observations of this kind will probably be the means of procuring a valuable collection of useful information. If the latitude or longitude observed should differ from any late books or charts, it would be proper to note it. In case any general remarks on the wind, weather, &c. experienced in the passages, should occur to the Journalist, he is requested to arrange them in the pages allotted for that purpose at the end of the Journal. A blank page is also assigned for an account of the coin, weights and measures of the several places touched at in the voyage; and it is hoped that care will be taken in acquiring information on these subjects. Any remarks on the commerce of the different places touched at in the voyage, with the imports, exports, and manner of transacting business, will be of public utility. Whatever is singular in the manners, customs, dress, ornaments, &c. of any people, is deserving of notice.

There should be collected, for the Museum, specimens of various kinds of vegetable substances, earths, minerals, ores, metals, volcanic substances, &c. There should also be preserved such parts of birds, insects, fish, &c. as serve most easily to distinguish them, and if no part can be preserved, a description of any that are remarkable may be given. Inquiry should be made for any remarkable books in use, among any of the eastern nations, with their subjects, dates and titles. Articles of the dress and ornaments of any nation, with the images and objects of religious devotion, should be procured.

Also, from Salem to Madras & Tranquebar

Dudley L. Pickman's Journal, in the Ship Belisarius,

Date. 1899	Courses.	Dist.	Latitude.		Longitude.		Variation.		
			Acc.	Obs.	Acc.	Obs.	Lat.	Long.	Varia.
Sept 26	S 78 E	196	41-49 North	41-49 North	West 66-17				
Sept 27	S 76 E	242	40-50	40-50	61-07				
Sept 28	S 79 E	250	40-03	40-03	55-47				
Sunday Sept 29	S 76 E	200	39-14	39-14	51-34				
Sept 30	N 64 E	130	40-10	40-10	49-3				
Oct 1	N 50 E	100	41-14	None	47-26				
Oct 2	East	112	41-14	41-16	45-				
Oct 3	S 73 E	157	40-28	None	41-41				
Oct 4	S 71 E	153	39-38	39-37	38-31				
Oct 5	S 55 E	150	38-12	38-11	35-54				
Sunday Oct 6	S 66 E	127	37-21	None	33-28				

Henry Master, from *Salem* towards *Teneriffe*.

Winds.	Weather, Currents, Bearings of the Land, and Remarkable Occurrences.
N.W. North. N.W.	At 12 Cape Ann Light Houses N. 3 leagues. At 3 lost sight of the Land - Hazy weather.
N.W.	Fresh Breezes & clear weather.
N. N. W. North.	Fresh Breezes & pleasant. Squally, & Cloudy. —
N. N. W. N. N. E. E. N. E.	Fresh Breezes & Cloudy. Clear & pleasant.
N. E. S. S. E. S. E.	Light Breezes. Fresh Breezes & clear. Squally.
S. E. B. S.	Fresh Gales - Sent down Top Gallant yards. Squally - Housed fore & mizen top Gallant masts. Hard Squalls. -
S. S. E. South. S. S. W.	Squally - Got up fore & mizen top G. masts.
S. S. W.	Fresh Gales & squally.
S. B. W. W. S. W.	Fresh Gales & squally. Moderate & pleasant.
W. S. W.	Squally - Pleasant. Sent up Top G. yards.
W. N. W. N. W. B. N.	Moderate & pleasant.

— 3 —

Dr. G. M. Davis

Sherry Master, from *Salem* towards *Teneriffe*.

Winds.	Weather, Currents, Bearings of the Land, and Remarkable Occurrences.
W. N. W. E. B. N. N. E. B. N.	Moderate & pleasant. Light airs. — Pleasant.
North. N. N. E.	Steady Breezes & pleasant.
W. N. W. North. N. N. E.	Steady Breezes & pleasant. Squally — Pleasant.
North.	Fresh Breezes, with some Squalls.
N. N. W.	Stiff Breezes & thick weather.
variable. N. W. S. W.	Moderate. At 6 A.M. saw Madeira, E. S. E. 18 Leagues. At 12 M. its most Northerly part E ½ N. 40 miles. Moderate & pleasant.
S. W. B. W. Calm. S. E.	Moderate & pleasant. At 12 Madeira N. E. B. N. to E. B. N.
S. E. to E. B. N.	Clear & pleasant.
East. variable. S. E.	Moderate. — At 7 A.M. saw an Island supposed to be Palma — S. S. W. 10 leagues. Thick, squally weather.
S. S. E. to E. N. E.	Fresh Breezes & Squally. At 5 A.M. split the Main Top Sail. More moderate & pleasant.
E. N. E.	At 2 P.M. saw Teneriffe, S. W. 6 leagues — At 6 saw the Peak of Orotava — hauled off till 12 — then stood in — At 8 the Health Boat came on board — At 10 anchored in 50 Fathoms. —

Dusky L. Pickman's Journal, in the Ship Belisarius

Date. 1899	Courses.	Dist.	Latitude.		Longitude.		Variation.		
			Acc.	Obs.	Acc.	Obs.	Lat.	Long.	Varia.
Oct 23		45	North	North none.	West	West.			
Oct 24		108	29-14	29-14	—	Land 18-30			
Oct 25	N 88 W.	191	29-22	29-22	22-08				
Oct 26	N 85 W.	159	29-35	none	25-09				
Sunday Oct 27	N 83 W.	193	29-58	29-58	25-49				
Oct 28	N 83 W.	152	31-48	31-48	31-25				
Oct 29	N 80 W.	75	32-36	32-26	32-42				
Oct 30	N 80 W.	75	32-48	32-48	34-09				
Oct 31	N 63 W.	82	32-12	32-12	35-36				
Nov 1	West	25	32-12	32-11	36-25				
Nov 2	N 29 W.	59	33-03	33-03	36-39				

Sherry Master, from Teneriffe towards Salem.

Winds.	Weather, Currents, Bearings of the Land, and Remarkable Occurrences.
variable NNE	At 11 P.M. got under way at Orotava for Salem. at 6 A.M. the NW part of Teneriffe SW by W 7 leagues at 9 A.M. saw Palma Pleasant
NNE North N.W.	Pleasant. at 12 Midnight, Palma SW. Steady Breeze & pleasant.
S.W. East N.W.	Fresh Breeze & pleasant.
SE N.E. N.W.	Pleasant Breeze & clear weather.
North East S.W.	Pleasant Squally. Fresh Breeze & pleasant.
E.S.E. SE E.S.E.	Fresh Breeze & Pleasant. Squally. Moderate & pleasant.
East.	Clear & pleasant.
N.W. N.E. N.W.	Moderate and pleasant Squally.
N.W.	Light Winds & pleasant.
N.W. E. N.W.	Light & clear & pleasant.
N.W. N.W. West	Moderate & pleasant.

Dudley L. Pickman Journal, in the *Ship Baltimore*

Date. 1844.	Courses.	Dist.	Latitude.		Longitude.		Variation.		
			Acc.	Obs.	Acc.	Obs.	Lat.	Long.	Varia.
Jan 2	N 1/4 N.	52	33.50	33.50	37.09				
Jan 4	N 60 W.	40	34.10	34.50	37.51				
Jan 5	N 56 W.	120	35.16	35.16	39.51				
Jan 6	N 53 W.	170	30.56	Term.	42.49				
Jan 7	N 57 W.	137	38. —	38. —	45.13				
Jan 8	N 63 W.	165	37.12	Term.	48.23				
Jan 9	N 62 W.	73	39.46	39.46	49.47				
Jan 10	N 56 W.	150	41.09	41.09	52.29				
Jan 11	N 20 W.	29	41.37	41.37	52.42				
Jan 12	N 59 W.	86	42.21	42.23	54.22				
Jan 13	N 53 W.	190	42.16	42.16	58.37				

Master, from *Somerset* towards *Salem*.

Winds.	Weather, Currents, Bearings of the Land, and Remarkable Occurrences.
N. B. S. S. W. West.	Moderate & pleasant.
S. S. E.	Moderate & pleasant.
S. S. E. S. S. W.	Strong Breeze & pleasant. At 4 P.M. sent two or three from transport for Opine Capt. Wilson. 15 Days out.
South S. W.	Fresh Breeze & Squally.
West N. E.	Moderate & cloudy. Squally with hard rain. Spoke a Brig from Malaga for Boston 47 Days out. Clear & pleasant.
E. S. E. South N. W.	Strong Breeze & pleasant. Squally. Sent down 1/2 p Gallon of yeast. Hard Gale & Squally.
N. W. S. E. S. E.	More moderate. Sent up main top Gale at yard. Moderate, heavy at N. swell.
South. W. N. W.	Fresh Gale & Clear. Sent down main top 1/2 p Gallon of yeast Keen rain top of mast. Hard Gale & thick weather, with heavy sea.
N. W. N. W.	More moderate. Heavy Gale & heavy swell from the N. W. Moderate & pleasant. Sent up main top 1/2 p Gallon of yeast.
West. S. W.	Pleasant.
S. W. South.	Fresh Breeze & pleasant.

Dudley S. Pickman's Journal, in the Ship Belisarius.

Date.	Courses.	Dist.	Latitude.		Longitude.		Variation.		
			Acc.	Obs.	Acc.	Obs.	Lat.	Long.	Varia.
Nov 14	Nest.	50	42. 17	42. 17	59. 44				
Nov 15	N 75 E.	104	42. 43	42. 43	62. —				
Nov 16	S 35 E.	28	42. 18	42. 18	62. 22				
Nov 17	Nest.	30	42. 18	42. 17	63. 02				
Nov 18	N 62 E.	102	43. 03	None	65. 05				
Nov 19	N 71 E.	85	43. 35	43. 35	66. 54	Land			
Nov 20	South.	56	42. 39	42. 39	64. 45				
Nov 21	N 60 E.	38	42. 20	42. 20	65. 29				
Nov 22	N 52 E.	61	42. 57	42. 57	66. 34				
Nov 23	Nest.	75	42. 57	42. 57	68. 16				
Nov 24	N 66 E.	44	42. 39	42. 39	69. 10				

Thence Master, from *Tenriffe* towards *Salem*.

Winds.	Weather, Currents, Bearings of the Land, and Remarkable Occurrences.
S.B.W. N.W. North.	Fresh Breezes & thick weather - Heavy squalls & hard Rain - Lay too from 8 to 11 P.M. Moderate & pleasant.
E.S.E. S.E. N.W.	Moderate & pleasant - at 4 A.M. heavy squalls - Lay too - at 8 spoke Brig Cruizer, Barton & Lay out - Lon. 61 - Fresh Gale & Cloudy.
N.W.B.W.	Fresh Gale & Cloudy - Moderate & pleasant - at 2 A.M. spoke a Marblehead fishing Schooner bound home - Fresh Breezes & Cloudy.
N.W.B.W.	Fresh Breezes & Cloudy. at 8 A.M. swung up mizen top & mast - at 12 M. sounded with 100 fathoms, no Bottom - Clear & pleasant.
N.W.B.W. S.W. N.E.W.	Moderate & pleasant. At 12 M. sounded in 55 fathoms, black & yellow sand. Fresh Breezes & thick fog.
S.W. N.B.S.	Fresh Breezes & thick weather. at 8 P.M. 65 fath: black & yellow sand - At 10 no bottom - At 12 - 75 fath: black & white sand with small Gavel - at 4 A.M. the same - At 7 past 9 saw the Land bearing N. 4 N. to N. 7 E. 7 miles off shore - Fresh Gale & Cloudy.
West. S.W.	Fresh Gale & Cloudy.
S.W. variable	Moderate & pleasant. Current to the S.E.
West. S.W.	Clear & pleasant. Sent up fore top gaffard.
South. N. & W. West.	Fresh Breezes & hazy weather. Spoke a Marblehead fishing Schooner - Fresh Breezes -
N.W.W. N. & W.	Fresh Breezes & Cloudy. - Clear & pleasant. Several Sails in Sight.

Ther Master, from *Tenissie* towards *Salem*

Winds.

Weather, Currents, Bearings of the Land, and Remarkable Occurrences.

A.W.
S. S. E.
N.W.W.

Moderate & Cloudy. At 6 spoke an outward bound Brig, out 28 Hrs who informed us Cape Ann bore W. 25 Leagues. Squally, thick weather. At 3 a.m. 8 miles in 70 fath. At 9 saw the Land, SW to NW. A strong Northerly Current - At 12 saw Agamenticus Hill

Calm -
West.

At 1 PM - 8 or 9 leagues - Saw a ship under top 4th S. side. Moderate Cloudy. At 1 saw Thatcher's Island S.W. by S - Strong current setting into Greenwich Bay. At 7 saw Baker's Island Light. Stood off her all night - at 6 made sail & at 10 anchored in

Salem Harbour

260 From Salem to the East

Dudley A. Pickman's Journal, in the Ship Pelisarius.

Date. 1899	Courses.	Dist.	Latitude.		Longitude.		Variation.		
			Acc.	Obs.	Acc.	Obs.	Lat.	Long.	Varia.
Sunday Dec 22			North	North	West	West			
Dec. 23	S 74 E	161	41.54	41.54	67.04				
Dec. 24	S 85 E.	100	41.46	41.46	64.50				
Dec. 25	S 74 E.	203	40.50	None	60.31				
Dec. 26	S 60 E.	206	39.07	None.	56.39				
Dec. 27	S 69 E.	197	38.03	38.03	52.44				
Dec. 28	S 76 E	203	37.08	37.08	48.36				
Sunday Dec 29	S 78 E.	203	36.23	36.23	44.28				
Dec. 30	S 80 E.	170	35.57	35.57	41.01				
Dec. 31	S 55 E.	199	34.02	34.02	37.40				
1800 Jan 1	S 56 E.	199	32.11	32.11	34.23				

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Indies, and back.

Sherry Master, from *Salon* towards the East Indies.

Winds.	Weather, Currents, Bearings of the Land, and Remarkable Occurrences.
N.W.	Pleasant weather & fresh Breezes. At 4 A.M. got under way, in company with the <i>Prigale Essey</i> - At 12 M. Cape Ann bore N.W. 7 leagues. -
N.W. S.W.	Fresh Breezes & clear weather. - Moderate & cloudy.
S.W. S.E. E. S. E. N.W.	Light Breezes & cloudy. - Hard Gales & Snow - At 6 A.M. the wind came round to N.W. in a Squall - Hard Gales & Snow -
N.W.	Hard Gales & Snow. Sent down Top & yards & masts top & mast.
N.W.	Hard Gales, with Squalls of Snow & Rain. -
N.W.	Hard Gales. -
N.W.	Fresh Breezes & cloudy.
N.W.	Fresh Breezes & cloudy. Sent up main top & yard.
N.W. West. N.W.	Fresh Breezes & cloudy. - Heavy Squalls.
W. A. 10 A. 10. N.W.	Fresh Gales & Squally.
N.W.	Fresh Gales & Squally.

Dudley L. Pichman's Journal, in the Ship Belisarius.

Date. 18 00	Courses.	Dist.	Latitude.		Longitude.		Variation.		
			Acc.	Obs.	Acc.	Obs.	Lat.	Long.	Varia.
Jan 2	S 35 E	166	North 29.56	North 29.56	West 32.32				
Jan 3	S 33 E	186	27.20	27.20	30.38				
Jan 4	S 22 E	198	24.18	24.18	29.16				
Sunday Jan 5	S 13 E	168	21.32	21.32	28.35				
Jan 6	S 4 E	195	18.18	18.18	28.20				
Jan 7	S 10 E	215	14.46	14.46	27.42				
Jan 8	S 30 E	228	11.29	11.29	25.45				
Jan 9	S 31 E	218	8.22	8.22	23.51				
Jan 10	S 13 E	166	5.40	5.40	23.14				
Jan 11	S 4 E	110	3.50	None.	23.06				
Sunday Jan 12	South	83	2.27	2.27	23.06				

Therry Master, from Salem towards the East Indies.

Winds.	Weather, Currents, Bearings of the Land, and Remarkable Occurrences.
N. N. W.	Fresh Breezes & Cloudy. Sent up fore top Gt. yard, & main top Gt. mast.
N. W. variable N. E.	Moderate & pleasant. Squally. Clear & pleasant.
N. E. E. N. E. East.	Steady Breezes & pleasant
E. B. S. East E. B. S.	De
East. E. S. E.	Fresh Breezes & Cloudy. Sent up main top Gt. yard.
E. S. E. East E. B. S.	De
E. N. E.	De
E. N. E. East.	Steady Breezes & clear.
East E. S. E. E. N. E.	De
E. N. E.	Light Breezes, with Rain.
E. S. E. S. E.	Light Breezes & pleasant.

Lucy L. Dickman's **Journal**, in the *Ship Belisarius*,

Date.	Courses.	Dist.	Latitude.		Longitude.		Variation.		
			Acc.	Obs.	Acc.	Obs.	Lat.	Long.	Varia.
1800									
Jan 13	S 38 W	98	North 1-10	North 1-10	West 24-06				
Jan 14	S 38 W	76	1-10	1-10	24-53				
Jan 15	S 27 W	89	South 1-09	South 1-09	25-33				
Jan 16	S 23 W	103	2-44	2-44	26-13				
Jan 17	S 9 W	118	4-43	4-43	26-31				
Jan 18	S 10 W	146	7-5	7-5	26-56				
Sunday Jan 19	S 2 E	127	9-12	9-12	26-52				
Jan 20	S 15 E	128	11-16	11-16	26-19				
Jan 21	S 13 E	144	13-36	13-36	25-46				
Jan 22	S 4 W	179	16-35	None	26-				
Jan 23	S 4 W	157	19-12	19-12	26-11				





Thom Master, from Salem towards the East Indies.

Winds.	Weather, Currents, Bearings of the Land, and Remarkable Occurrences.
S B E. S B E.	Light Breezes.
S S E. " S E.	S E.
S E.	S E.
S E.	S E.
S E. E S E.	S E.
S E. E S E.	Clear & pleasant.
S E. E B S.	S E.
E S E. E. S E.	S E.
East. E B S.	S E.
E. S E.	Fresh Breezes. Latter part Squally.
E. S E.	D. Cloudy.

Ludley L. Pickman's Journal, in the Ship Belvidere,

Date.	Courses.	Dist.	Latitude.		Longitude.		Variation.		
			Acc.	Obs.	Acc.	Obs.	Lat.	Long.	Varia.
1800									
Jan 24	S 13 E	105	South 20.54	South 20.54	West. 25.46				
Jan 25	S 30 E	66	21.52	21.52	25.11				
Sunday Jan 26	S 36 E	98	23.10	23.10	24.09				
Jan 27	S 26 E	148	25.22	None.	22.57				
Jan 28	S 34 E	131	27.11	27.11	21.36				
Jan 29	S 45 E	144	28.53	28.53	19.40				
Jan 30	S 53 E	156	30.27	30.27	17.16				
Jan 31	S 57 E	196	32.13	32.13	14.05				
Feb 1	S 78 E	148	32.44	32.44	11.13				
Sunday Feb 2	N 64 E	112	31.55	31.55	9.14				
Feb 3	N 39 E	72	30.59	None.	8.21				

Sherry Master, from *Salem* towards *the East Indies*.

Winds.	Weather, Currents, Bearings of the Land, and Remarkable Occurrences.
E. S. E. East. N. E.	Light Breezes. Clear & pleasant.
N. N. E. N. E.	
N. N. W. N. E.	
E. N. E.	Moderate & Cloudy.
E. N. E. N. E. E.	
N. E. E.	Clear & pleasant.
N. E.	
N. N. E.	Fresh Breezes & pleasant weather.
N. N. W. S. S. S. E.	Fresh Breezes & Squally.
S. S. E. S. E.	Fresh Breezes & Cloudy Heavy Squalls from S. S. W.
S. E. E. S. E.	Cloudy. —

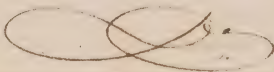


Dudley A. Pickman's Journal, in the Ship Belisarius.

Date. 1800	Courses.	Dist.	Latitude.		Longitude.		Variation.		
			Acc.	Obs.	Acc.	Obs.	Lat.	Long.	Varia.
Feb 4	S 19 E.	31	South 31.28	South 31.28	West 8-09				
Feb 5	S 21 E.	91	32.55	32.55	7.30				
Feb 6	S 70 E.	100	33.28	33.28	5.38				
Feb 7	S 84 E.	147	33.42	33.42	2.43				
Feb 8	S 85 E.	166	33.55	33.55	East - 35				
Sunday Feb 9	S 83 E.	157	34.15	34.17	3.43				
Feb 10	S 77 E.	97	34.34	34.34	5.38				
Feb 11	S 88.45 E.	192	34.30	34.30	9.31				
Feb 12	N 78 E.	102	34.09	None.	11-32				
Feb 13	N 63 E.	39	33.51	33.51	12-14				
Feb 14	E 1/2 S.	121	34.15	34.15	14.37				

Sherry Master, from

Salem

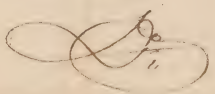
towards the East Indies.

Winds.	Weather, Currents, Bearings of the Land, and Remarkable Occurrences.
E. S. E. Calm.	Light Breezes & pleasant.
East. SSE EAS.	
N.E. North.	
N. A. W. NW W. B. E.	Moderate & pleasant.
N. A. W. W. B. E.	Steady Breezes & pleasant.
West. N. A. W. South.	Steady Breezes & Cloudy.
S. W. Calm. S. E.	Moderate. — Fresh Breezes, Clear & pleasant.
North. N. W. B. E.	Steady Breezes, Clear & pleasant.
W. B. E. South. S. S. E.	Cloudy. —
S. S. E. S. S. W. N. A. W.	Light Breezes. —
N. A. W. West.	

Dudley L. Pichman's Journal, in the Ship Belisarius,

Date. 1800	Courses.	Dist.	Latitude.		Longitude.		Variation.		
			Acc.	Obs.	Acc.	Obs.	Lat.	Long.	Varia.
Feb 15	E by S.	155	South 34-45	South 34-45	East. 17-42	East.			
Running Feb 16	N 83 E.	153	34-26	34-26	20-47				
Feb 16	East	24	34-26	34-26	21-16	17-34 Land.			
Feb 17	S 41 E	129	36-03	36-03	19-19				
Feb 18	S 66 E	190	37-20	37-20	22-56				
Feb 19	E by S.	155	37-35	37-35	26-10				
Feb 20	S 88 E.	200	37-42	37-42	30-22				
Feb 21	East.	70	37-42	37-43	31-50				
Feb 22	S 63 E.	160	38-55	38-55	34-53				
Running Feb 23	S 64 E.	149	40..	40..	37-46				
Feb 24	East.	172	40..	40..	41-31				
Feb 25	N 85 E.	164	39-46	39-46	45-04				

Shipping Master, from *Salem* towards *The East Indies.*


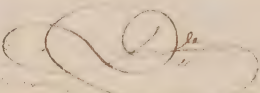





Winds.	Weather, Currents, Bearings of the Land, and Remarkable Occurrences.
A.W.	Steady Breezes & pleasant.
A.W. S.W.	Fresh Breezes & thick weather. Clear.
West. N.B.A. A.W.	Light Breezes & pleasant. At 6 saw Table Hill, E. by N, 50 miles. Sent down mizen top Gt. yard. Hard Gale & Squally.
N.A.W. A.W.	Hard Gale & heavy Squalls. Very heavy Sea. Sent down fore & main top Gallant yards, and hoisted mizen top Gt. mast.
A.W. West.	Hard Gale, Squally, &c. Fresh Breezes. Swayed up mizen top Gt. mast.
N.W. West N.A.W.	Fresh Breezes & Squally. Sent up fore & main top Gt. yards.
S.W. Calm. E.N.E.	Light Breezes. Calm, Cloudy weather. Light Breezes. Clear & pleasant.
E.N.E.	Fresh Breezes.
E.N.E. East.	
N.E.	Cloudy. Fresh Breezes. Squally during the night.
N.A.W. N.S.W. S.A.W.	Fresh Breezes & Cloudy. Moderate. Clear & pleasant.

Dudley L. Dickman's Journal, in the Ship Belisarius.

Date. 1800.	Courses.	Dist.	Latitude.		Longitude.		Variation.		
			Acc.	Obs.	Acc.	Obs.	Lat.	Long.	Varia.
Feb 26.	N 83 E.	197	South 39.22	South 39.21	East 49.17	East.			
Feb 27.	N 83 E.	207	39.4	39.3	53.13				
Feb 28.	E by N.	196.	38.26	None.	57.49				
March 1	E by N.	112	38.04	None.	60.11				
Sunday Mar. 2	N 70 E.	90	37.33	None.	61.58				
March 3	East.	47	37.33	37.33	62.58				
March 4	S 84 E.	190	37.53	37.55	66.58				
March 5	N 82 E.	96	37.40	37.40	68.58				
March 6	S 67 E.	67	38.06	38.06	70.17				
March 7	N 37.30 E.	178	35.45	35.45	72.32				
March 8	N 29 E.	201.	32.49	32.49	74.29				

Sherry Master, from *Salem*

towards the East Indies.

Winds.	Weather, Currents, Bearings of the Land, and Remarkable Occurrences.
N. N. E.	Fresh Breeze & pleasant. Sent up mizen top & yard.
N. W. W. S. W.	 Squally during the night.
W. S. W. S. S. W.	 
South.	Cloudy. Fanned 15 - 20 kts.
South. variable. South.	
S. S. E. Calm S. E.	
S. E. S. W. S. S. W.	 fresh Breeze.
S. S. W. South Calm.	
S. E. & E. S. E. S. E.	Light Breeze & Cloudy. Fresh Breeze & Cloudy. - At 2 past 5 hove to - sent down top Gale yards & hove in mizen top & mast. Squally.
South. S. S. W. S. S. W.	Hard Gale with Rain. - At 5 bore away S. E. & E. Hard Gale & heavy Sea. -
S. W. S. S. W.	Fresh Gale - Swayed up mizen top & mast.

Dudley L. Dickson's

Journal, in the Ship Belisarius,

Date.	Courses.	Dist.	Latitude.		Longitude.		Variation.		
			Acc.	Obs.	Acc.	Obs.	Lat.	Long.	Varia.
1800.									
Sunday Mar. 9	N 30 E.	183	South 30.11	South 30.11	East 76.17				
Monday 10	N 30 E.	166	27.47	27.47	77.52				
March 11	N 32 E.	191	25.5	25.5	79.45				
March 12	N 31 E.	193	22.20	22.20	81.32				
March 13	N 17 E.	137	20.09	20.09	82.15				
March 14	N 10 E.	164	17.28	17.28	82.45				
March 15	N 6 E.	112	15.37	15.33	82.58				
Sunday Mar. 16	North	123	13.34	13.30	82.58				
March 17	North	149	11.05	11.05	82.58				
March 18	N 5 W.	79	9.46	9.46	82.51				
March 19	N 25 W.	118	9.03	9.03	82.31				

Sherry Master, from Salem towards the East Indies.

Winds.	Weather, Currents, Bearings of the Land, and Remarkable Occurrences.
SSE	Fresh Breezes & cloudy. Sent up main top G. yard. - Fresh Breezes & small squalls of Rain. - Clear & pleasant.
SSE SE	Clear & pleasant. Sent up fore & main top G. yards. -
SSE	Fresh Breezes & pleasant.
SE ESE	Fresh Breezes, Clear & pleasant.
ESE	Moderate Breezes & pleasant weather. -
East ENE East	Fresh Breezes & Cloudy weather. -
ENE East variable	Moderate. - Light Air & Rainy. -
NE East ENE	Light Air & pleasant weather. - Fresh Breezes - At Noon a Squall with Rain.
ENE ENB	Light Breezes & pleasant - Squally during the night - Smart Showers. - Fresh Breezes - At Noon squalls of Rain. -
ENB variable SSE Calm	Squally, with Thunder & Lightning. - Calm, clear & extremely hot.
ENE Calm NE	Clear & extremely hot.

Dudley Pichman's Journal, in the Ship Belisarius,

Date.	Courses.	Dist.	Latitude.		Longitude.		Variation.		
			Acc.	Obs.	Acc.	Obs.	Lat.	Long.	Varia.
March 20	N 35 W.	23	8.44	8.44	82-17				
March 21	N 37 W.	44	8.06	8.06	81.50				
March 22	N 6 W.	56	7.13	7.13	81.44				
Sunday Mar. 23	N 34 W.	14	7.01	7.01	81.36				
March 24	N 7 W.	104	5.18	5.18	81.23				
March 25	N 25 W.	63	4.21	4.21	80.55				
March 26	N 23 W.	69	3.17	3.17	80.28				
March 27	N 25 W.	38	2.43	None	80.12				
March 28	N 18 E.	30	2.14	2.14	80.21				
March 29	N 4 W.	53	1.21	1.21	80.17				
Sunday Mar. 30	N 11 W.	38	1.44	1.44	80.10				

Sherry Master, from *Salem* towards *The East Indies.*

Winds.	Weather, Currents, Bearings of the Land, and Remarkable Occurrences.
NEB. 1 SW calm N.W.	Light Biss. Some Squalls & hard Rains. —
variable N.B.W. to E.B.S.	Light Biss. —
ENE N.W. East.	<i>Do</i>
Calm.	Calm & extremely hot.
East.	Light Breezes.
variable ENE Calm	Light Breezes. at sunset saw a large Ship to leeward — Light Breezes & Squally. at sunrise saw the Ship again — She gained on us during the night — Calm. got the Boat ahead & Oar out the Ports, with which we got ahead 4 1/2 knots. —
East. N.W. NE	Light Biss & pleasant. Boat ahead, &c. Squally, with Thunder & Lightning. Nothing in sight at Sunrise — Light Breezes & Pleasant.
N.W. NE variable	Light Biss.
East E.	<i>Do</i>
S.S.E. to E.S.E.	<i>Do</i>
East Calm. variable.	<i>Do</i>

Lucy L. Pickman's Journal, in the Ship Belisarius,

Date. 1800	Courses.	Dist.	Latitude.		Longitude.		Variation.		
			Acc.	Obs.	Acc.	Obs.	Lat.	Long.	Varia.
March 31	N 18 E	38	South " 8	South " 8	East 80-22	East			
April 1	N 88 E	49	North " 40	North " 40	80-29				
Apr 2	N 68 E	57	1-37	None	80-35				
Apr 3	N 78 E	63	2-39	2-39	80-43				
Apr 4	N 20 E	99	4-12	4-12	81-17				
Apr 5	N 15 E	99	5-48	5-48	81-43				
Sunday Apr 6	N 74 W	105	7-32	7-32	81-30				
Apr 7	N 22 W	39	8-08	8-08	81-15				
Apr 8	N 75 W	41	8-16	None	80-35				
Apr 9	N 54 W	25	8-31	8-31	80-15	Land 81-36			
Apr 10 from 8 P.M.	N 7 W	109	10-21	10-21	80-43				

Sherry Master, from Salem

towards the East Indies.

Winds.	Weather, Currents, Bearings of the Land, and Remarkable Occurrences.
N.W. N.W. variable N.E.	Light Breezes.
N.W. Calm S.W.	Squally Night.
S.W. variable	
Calm variable S.W.	
N.W. S.W. N.W.	
N.W. N.W.	Moderate Breezes.
N.W. West N.W.	Light Breezes. Northerly Current.
West Calm S.W.	Strong Northerly Current.
N.E. S.W. S.E.	Light Breezes - At 3 A.M. a very squally smell supposed to be from the Land. At 4 past 5 saw the Land, Seylon, W.S.W. Current setting in towards the Land - Calm, Cloudy.
East. Calm. variable	Light Breezes. Stand off & on all night. - The Land back is very hilly; on the Coast full of bushes. Light & pleasant.
E.S.E. variable S.W.	Light Breezes. At 2 P.M. saw the Flag Staff at Trincomalee. At 4 went on shore at Trincomalee. Ship starting off. At 6 came on board. At 8 Trincomalee S.W. 5 miles. At sunrise, no Land in sight. Fresh Breezes & Cloudy. Strong
	Northerly Current.

33-11

22

1820

De Quincey

Hurry Master, from *Madras* towards *Tranquebar*.

Winds.

Weather, Currents, Bearings of the Land, and Remarkable Occurrences.

Sunday At 11 A.M. came on board - At 1 got under way, wind SSE.
SSE to at 6 PM Fort St. George NWB 5 miles -
South. Light Breezes & pleasant - Strong Northerly Current.

SEBS Moderate Breezes & pleasant - at 6 PM. the Seven Pags
SWBS das West, 2 miles.
South. & Northerly Current 25 or 30 miles Day.

SSE.
SSW.
SWBW.
SSE.
SWBS Pleasant.
At 12 M. Pondicherry West 2 Leagues.

SE.
South. Fresh Breezes & Pleasant. Strong Northerly Current.
SWBS

SEBS Moderate & pleasant. at 6 the land bore S 10 to NW.
SBW. Strong Breezes & Cloudy -
SWDS Moderate & pleasant.
SW.

SSW Fresh Breezes & thick weather. - A very heavy Thunder storm
South. at 8 anchored in 14 fath^m - Saw a light judged to be Tranquebar
Light. at 6 saw the Shipping in Tranquebar Road got
under way with a light Breeze off the Land - At 2 PM.

anchored in Tranquebar Road, the Fort bearing
NWBW.

At Tranquebar, as at Madras, Ship's Boat
cannot land, on account of the Surf. - On arrival.

here a Boat comes off to take on Shore the Cap-
tain, &c. -

Quincy & Pickman's Journal, in the Ship Belisarius,

Date. 1800.	Courses.	Dist.	Latitude.		Longitude.		Variation.		
			Acc.	Obs.	Acc.	Obs.	Lat.	Long.	Varia.
Sunday May 25			North 10-35	North	East 80-18	East			
May 26	S 62 E	99	9-49	9-49	81-46				
May 27	S 45 E	113	8-29	8-29	83-07				
May 28	S 38 E	72	7-32	None	83-51				
May 29	S 36 E	145	5-35	5-35	85-17				
May 30	S 39 E	157	3-34	3-34	86-56				
May 31	S 45 E	122	2-07	2-07	88-23				
Sunday June 1	S 45 E	51	1-30	1-30	89- -				
June 2	S 56 E	97	- 36	- 36	90-20				
June 3	S 31 E	58	South - 14	South - 14	90-50				
June 4	S 13 E	48	1- 1	1- 1	91-01				

Sherry Master, from Tranquebar towards Salem.

Winds.	Weather, Currents, Bearings of the Land, and Remarkable Occurrences.
S.W.	At 10 PM. came on board for Sea. At 7 AM in heaving up by the Bury Rope, having before passed the cable, parted that also & lost the Anchor. At 2 PM. saw the Nagou Pagodas. At 12 M. Nagapalam West, 15 Miles.
S S B S South S S W S W.	Fresh Breezes & pleasant — Fresh Gale & cloudy. Strong E. current. More Moderate.
S W B W. to S S W.	Light Breezes & pleasant. At 5 P.M. saw a part of Ceylon. S W B S. Fresh Breezes & hazy. — Light Breezes & pleasant.
S W B S S S E Calm S W B S	Moderate & pleasant. Squally with rain. — Fresh Gale & large swell.
S W B S S W	Fresh Breezes & cloudy. —
S S W S W B S	De
S S W. South S E.	Fresh Breezes & cloudy. — Moderate. Drift to the Westward.
South S S W.	Moderate & Pleasant. Drift to the Eastward.
S B W.	Fresh Breezes & cloudy. Light Breezes.
S S S W S B W S W.	Moderate & Pleasant.
S W. S S W S S E Calm	De Drift to the Westward.

Durley & Pickman's Journal, in the Ship Belisarius,

Date. 1800.	Courses.	Dist.	Latitude.		Longitude.		Variation.		
			Acc.	Obs.	Acc.	Obs.	Lat.	Long.	Varia.
June 5	S 38 W.	81	South 2-5	South None	East 90-11				
June 6	S 45 W.	125	3-33	3-33	88-43				
June 7	S 52 W.	133	4-57	4-57	86-58				
June 8	S 53 W.	126	6-13	6-13	85-17				
June 9	S 55 W.	146	7-37	7-37	83-16				
June 10	S 59 W.	170	9-05	9-05	80-49				
June 11	S 58 W.	200	10-51	10-51	77-56				
June 12	S 55 W.	198	12-45	12-45	75-10				
June 13	S 50 W.	198	14-52	14-52	72-30				
June 14	S 44 W.	223	17-32	17-31	69-51				
Sunday June 15	S 49 W.	197	19-40	19-40	67-14				

Henry Master, from *Tranquieu* towards *Salem.*

Winds.	Weather, Currents, Bearings of the Land, and Remarkable Occurrences.
Calon SE S SE B E	<i>Light Breezes with Rain.</i>
SE SSE	<i>Light Breezes with Rain. Fresh Breezes & hazy. Steady Breezes & pleasant.</i>
SSE	<i>Pleasant weather.</i>
SSE SSE SE	<i>Hazy weather.</i>
SSE SBE	<i>Pleasant weather.</i>
SBE SSE	<i>Do</i>
SBE SEBS SE	<i>Do with fresh Breezes.</i>
SBE SSE	<i>Do Do</i>
SSE SE	<i>Fresh Breezes & Squally</i>
SE SSE	<i>Do</i>
SE	<i>Fresh Breezes & pleasant.</i>

Dudley Pickman's Journal, in the Ship Belisarius.

Date. 1800	Courses.	Dist.	Latitude.		Longitude.		Variation.		
			Acc.	Obs.	Acc.	Obs.	Lat.	Long.	Varia.
June 16	S 50 W.	153	South 21. 19	South 21. 19	East 65. 9				
June 17	S 66 W.	169	22. 28	22. 28	62. 24				
June 18	S 70 W.	163	23. 24	23. 24	59. 38				
June 19	S 72 W.	111	23. 58	None	57. 44				
June 20	S 71 W.	182	24. 57	24. 57	54. 35				
June 21	S 58 W.	140	26. 11	26. 11	52. 24				
Sunday June 22	S 52 W.	84	27. 03	27. 03	51. 10				
June 23	N 25 W.	105	25. 28	25. 28	50. 24				
June 24	West.	12	25. 28	25. 28	50. 08				
June 25	S 16 W.	99	27. 03	27. 03	49. 38				
June 26	S 42 W.	59	27. 47	27. 47	48. 53				

Skim. Master, from *Tranquellae* towards *Salem*.

Winds.	Weather, Currents, Bearings of the Land, and Remarkable Occurrences.
SE	Moderate & pleasant.
SSE	Fresh Breezes & Squally. —
SE SEBS SSE	Fresh Breezes & pleasant weather.
SSEBS EBS	Moderate & pleasant.
ENE N10E S10E10	Latter Part Heavy Squalls.
SBS South.	Fresh Gales & Squally. Fresh Breezes & Cloudy. — Saw a Ship to windward, beat her a great deal. — Steady Breezes & pleasant.
SE East variable	Moderate & pleasant. Our obs. gives 15 miles S. current.
North. SNBN NNE	Fresh Breezes & pleasant. — Squally, with hard Rain. — Fresh Breezes & pleasant. —
WBN to SNBN	Fresh Breezes.
SE Caln NW	Fresh Breezes. Moderate & cloudy. — Large Swell from SW.
variable NW to NNE	Moderate. Fresh Breezes & pleasant. —
NNE NNE SW	Pleasant. — Southerly current, small. —

Journal, in the *Ship Belisarius*.

Date.	Courses.	Dist.	Latitude.		Longitude.		Variation.		
			Acc.	Obs.	Acc.	Obs.	Lat.	Long.	Varia.
June 27	N 81 W	76	South 27.35	South 27.35	East 47.28				
June 28	S 70 W	89	28.06	28.06	45.53				
Sunday June 29	S 62 W	102	28.54	28.54	44.10				
June 30	A 56 W	107	27.54	27.54	42.29				
July 1	A 68 W	92	27.20	27.20	40.52				
July 2	S 75 W	83	27.41	27.41	39.22				
July 3	S 58 W	130	28.50	28.50	37.17				
July 4	S 54 W	186	30.39	30.39	34.25				
July 5	S 74 W	134	31.16	31.16	31.55				
Sunday July 6	A 78 W	80	30.59	30.59	30.24	Land 31.			
July 7	S 38 W	187	33.26	33.26	28.44				

Sherry Master, from *Tranquebar* towards *Salem*.

Winds.	Weather, Currents, Bearings of the Land, and Remarkable Occurrences.
N. & W. to S. & W.	Fresh Breezes & pleasant. — Caught several Birds —
South S. & E. E. & N. E.	Moderate & Pleasant. —
East N. & N. E. variable	Misty, Breezes & pleasant — At 4. A. N. E. 6 miles. saw appearance of Breakers — those who were best able to judge, doubted not that they were Breakers — Fresh Breezes & Squally. 24 miles S. Current.
N. & W.	Fresh Breezes & Squally. Got down fore & main top. Lt. yard, & main top. Lt. mast. Caught an Albatross, 10.5. between the tips of his wings — 4.2 from Boat to Lail. — wt 13. — N. & S. Current.
N. & W. S. & W.	Fresh Breezes & pleasant. 15 miles S. current. —
N. & S. N. & N. W. North.	Light Breezes & pleasant. Sent up fore top Lt. yard — Fresh Breezes & pleasant. 10 miles S. current. —
N. & W. variable S. & W.	Moderate & pleasant. N. & S. current. —
East N. & N. E.	Moderate & cloudy. — Fresh Breezes & hazy. 12 miles S. current. —
N. & B. W. Calm. S. & W. S. & N. B. W.	Fresh Breezes — 6 miles S. current. —
S. & W. B. W. S. W. W. Calm.	Fresh Breezes & Cloudy. — Large Swell from the W. at 2 past 6 A. M. saw the Land on the East Coast of Africa. N. & W. to N. & W. 20 Leagues — 12 miles S. current. Light Air.
E. & N. E. North W. & N.	Moderate & pleasant. — Carried away the main top. Lt. yard. From 6 to 8 P. M. saw several large Fires on shore — Strong Gales. Got down fore top. Lt. yard & mast. Abandoned the small stay sails. No land in sight — 30 miles S. W. current. — Hard Gales. —

Dudley A. Pickman's Journal, in the Ship Belisarius,

Date. 1800	Courses.	Dist.	Latitude.		Longitude.		Variation.		
			Acc.	Obs.	Acc.	Obs.	Lat.	Long.	Varia.
July 8	West	5	South 33.25	South 33.25	East 28.38	East			
July 9	S 57 N	147	34.46	34.46	26.10				
July 10	S 82 W	163	35.09	35.10	22.54				
July 11	N 85 W	120	34.59	34.59	20.28				
July 12	N 54 W	16	34.49	34.48	20.12	Land 20.15			
Sunday July 13	S 61 W	11	35.09	35.09	19.31				
July 14	S 69 W	30	35.20	35.20	18.57				
July 15	N 57 W	163	33.57	33.51	16.13				
July 16	N 54 W	146	32.25	32.25	13.52				
July 17	N 33 W	67	31.29	31.29	13.10				
July 18	N 83 W	50	31.20	31.20	11.38				

Sherry, Master, from *Trinquebar* towards*Salon.*

Winds.	Weather, Currents, Bearings of the Land, and Remarkable Occurrences.
NW to W SE variable	Hard Gale & Squally - From 1 to 8 PM. Lay too - Landed main top of mast - Strong Breezes & Squally. No Land in sight - Swayed up main top of mast. Moderate.
Calm. East. NW to variable	Calm - Sent up main top of yard - Moderate - At 7 AM. saw the Land N. to NE. The current this day set us 15 miles S. by the Chart, it set. SW. N. here also? that course - No Land in sight - Light Breezes.
West variable NE	Light Airs - At 5 PM saw the Land NW to NE - Light Breezes & pleasant - Current 37 miles S. also as per Chart N. N. W. - No Land in sight.
NW NE to N SE to NW N. N. W.	Light Breezes & pleasant - At 1 saw the Land NE - at 6 am. sent down main top of yard - At 10 Land NE 6 Leagues - 15 miles from also SE. judge ourselves on inner Bank of Agulhas. Strong Breezes & Cloudy.
West W & W Calm	Strong Breezes & Cloudy - At 5 Land NW to SE N Light Breezes & Cloudy - At 5 am. & the same at N. Land NW to to SE N. Cape Agulhas (true bearing) N. Sounded in 15 fathoms caught 21 fish. part white, 8 to 17 lb part red 1 1/2 to 8 lb extremely good No Current.
SE Calm NW to N. N. W.	Light Airs - Sent up main top of yard. At 5 PM. Land NW. E. B. N caught 13 fish - At 8 AM. Land NW to NE - At 10 Land from SE NW to SE. judge Cape Good Hope - Light Breezes - No Current.
NW NW to Calm N. N. E. & S. E.	Light Breezes - At 5 Land NW NE B. N Light Breezes.
E & E SE SSE	Moderate & pleasant - At 5 PM. Land NE to NW Steady Breezes - No Land in sight.
SE SE to N. S. W.	Light Airs & pleasant - The Thermometer in the Cabin has not been lower than 60° in passing the Cape - Moderate & Cloudy.
W. B. S. variable NW to E. N. E.	Moderate & Pleasant - Got up fore top of mast.
E. N. E. Calm. NW.	Moderate & pleasant - Sent up fore top of yard - Fresh Breezes & Cloudy.

Deputy L. Pickman's Journal, in the Ship Belisarius,

Date. 1800	Courses.	Dist.	Latitude.		Longitude.		Variation.		
			Acc.	Obs.	Acc.	Obs.	Lat.	Long.	Varia.
July 19	N 33 E	118	South 29-41	South 29-41	East 10-24	East			
Sunday July 20	N 43 E	106	28-24	28-24	9-01				
July 21	N 45 E	166	26-27	26-27	6-49				
July 22	N 52 E	248	24-17	24-17	3-16				
July 23	N 48 E	210	21-57	None	4-57				
July 24	N 50 E	174	20-05	20-05	West 1-25	West			
July 25	N 41 E	154	18-09	18-09	3-12				
July 26	N 56 E	178	16-31	16-31	5-47				
Sunday July 27	N 72 E	179	15-35	15-35	8-44	Land 7-55			
July 28	N 56 E	158	14-07	14-07	10-11				
July 29	N 66 E	133	12-53	12-53	12-5				

Sherry Master, from

Tranquebar

towards

Salem.

Winds.

Weather, Currents, Bearings of the Land, and Remarkable Occurrences.

N. N. W.
N. N. W.
S. W.Strong Breezes & Squally with an ugly Sea - Sent down
fore top ft. yard - Moderate & pleasant.S. S. W.
variable
S. S. E.

Moderate & pleasant - Sent up fore top ft. yard.

S. S. W.
S.
S. E. by S.Light Breezes & pleasant - Large S. W. swell.
Steady Breezes & Cloudy.S. by S.
S. S. E.
S. E. by S.

Fresh Breezes & Cloudy.

S. E. by S.

D₁

Carried away main top ft. yard.

S. E. by S.

D₁

S. E. by S.

Moderate & pleasant - Bent the small staysail.

S. E. by S.
S. S. E.
S. E.

Steady Breezes & pleasant.

S. S. E.
S. E.D₁At 5 P. M. saw S. Helena, N. to N. W.
7 or 8 Leagues.S. E. by S.
E. S. E.

Moderate & pleasant. Got up mizen top ft. mast & yard.

S. E. by S.
East.D₁

Sudley & Pickman's Journal, in the Ship Belisarius.

Date. 1800	Courses.	Dist.	Latitude.		Longitude.		Variation.		
			Acc.	Obs.	Acc.	Obs.	Lat.	Long.	Varia.
July 30	N 54 W	129	South 11-37	South 11-37	West 13-51				
July 31	N 36 W	161	9-27	9-27	15-28				
Aug. 1	N 33 W	126	7-41	7-41	16-38				
Aug. 2	N 37 W	144	5-37	5-37	17-53				
Sunday Aug 3	N 31 W	142	3-35	3-35	19-06				
Aug 4	N 25 W	125	1-42	1-42	19-59				
Aug 5	N 25 W	131	North — 17	North — 17	20-55				
Aug 6	N 21 W	146	2-33	2-33	21-47				
Aug 7	N 21 W	129	4-33	4-33	22-33				
Aug 8	N 23 W	148	6-44	None	23-43				
Aug. 9	N 26 W	138	8-48	8-48	24-43				

Shiny Master, from *Tranquebar* towards *Salem*.

Winds.	Weather, Currents, Bearings of the Land, and Remarkable Occurrences.
East ENE	Moderate & pleasant. —
NEBE ESE	Steady Breezes & pleasant. —
ESE variable East.	Pleasant weather —
East ESE EBS	Do
variable NEBE	Do Sailed an outworn, homed Ship —
ENE EBS	Do Light Breezes —
EBE ESE	Do Do Spoke a Danish Ship from Batavia for Copenhagen —
SEBS SBE	Do Moderate Breezes —
SBE SW.	Do
SSW to WBS North	Steady Breezes & pleasant. — Squally. —
South WSW WBN	Calor, with hard Rain. — Fresh Breezes & Cloudy. — Moderate & Squally. —

Lucy Pickman's Journal, in the Ship Belisarius.

Date. 1800	Courses.	Dist.	Latitude.		Longitude.		Variation.		
			Acc.	Obs.	Acc.	Obs.	Lat.	Long.	Varia.
Monday Aug 10	N 20 W.	113	North 10.34	North 10.34	West 25-22	West			
Aug 11	N 17 W.	61	11.32	11.32	25-40				
Aug 12	N 26 W.	32	12.01	12.01	25-54				
Aug 13	N 49 W.	55	12.37	12.37	26-36				
Aug 14	S 86 W.	33	12.35	12.35	27-10				
Aug 15	N 86 W.	68	12.40	12.40	28-19				
Aug 16	N 56 W.	69	13.19	13.19	29-18				
Sunday Aug 17	N 57 W.	103	14.15	14.15	30-47				
Aug 18	N 60 W.	64	14.41	14.41	31-47				
Aug 19	N 51 W.	75	15.28	15.28	32-47				
Aug 20	N 54 W.	154	17. —	17. —	34-36				

Thermy Master, from *Tranquebar* towards *Salem*.

Winds.	Weather, Currents, Bearings of the Land, and Remarkable Occurrences.
variable	Light Breezes -
NW NW variable NW	Do Cloudy - saw a ship standing to the S.
variable & calms.	Light airs. -
Do	Do very hot.
NW N.	Do S. current
NW NE N variable	Do S. current.
NE variable. SW.	Do
NE.	Do
NE NW Calms SE SW.	Moderate & pleasant.
SE East	Light Breezes -
East. NE NE NW.	Pleasant weather. -

Dudley Dickman's Journal, in the Ship Belisarius.

Date.	Courses.	Dist.	Latitude.		Longitude.		Variation.		
			Acc.	Obs.	Acc.	Obs.	Lat.	Long.	Varia.
18 ⁰⁰									
Aug 21	N 53 W	203	19-02	19-02	37-46				
Aug 22	N 57 W	186	20-43	20-43	40-32				
Aug 23	N 59 W	148	21-59	21-59	42-48				
Sunday Aug 24	N 60 W	154	23-16	23-16	45-12				
Aug 25	N 56 W	132	24-30	24-30	47-12				
Aug 26	N 47 W	129	25-58	25-58	48-56				
Aug 27	N 46 W	184	28-06	28-06	51-24				
Aug 28	N 47 W	198	30-21	30-21	54-10				
Aug 29	N 32 W	162	32-38	32-38	55-50				
Aug 30	N 19 W	121	34-32	34-32	56-38				
Sunday Aug 31	N 39 W	95	35-46	35-46	57-51				

Shewy Master, from *Tranqueter* towards

Salem.

Winds.	Weather, Currents, Bearings of the Land, and Remarkable Occurrences.
NNE ENE	Steady Breezes & good weather.
NESE	<i>Do</i>
NNEB.N ENE NE	Moderate & Pleasant.
NNEB.N ENE SESE	<i>Do</i>
East to SESE	<i>Do</i>
SEBS East.	<i>Do</i>
SEBS	Fresh Breezes.
SE South SW.	<i>Do</i>
SW WSW WBS	<i>Do</i> Pleasant weather.
WSW W.	Fresh Breezes. Moderate & pleasant.
WSW	Steady Breezes.

Dudley L. Pickman's Journal, in the Ship Belisarius,

Date. 1800	Courses.	Dist.	Latitude.		Longitude.		Variation.		
			Acc.	Obs.	Acc.	Obs.	Lat.	Long.	Varia.
Sept 1	N 50° W	125	north 37.06	north 37.06	west 59.51	west			
Sept 2	N 57° W	112	38.07	38.07	61.50				
Sept 3	N 51° W	109	39.15	39.15	63.39				
Sept 4	N 16° W	83	40.35	none	64.09				
Sept 5	N 35° W	31	41.	41.	64.33				
Sept 6	S 69° W	94	40.27	40.27	66.30				
Sept 7	N 60° W	51	40.53	40.53	67.28	Land 69.41			
Sept 8				41.13					
Sept 9				41.26					
Sept 10				42.35					
Sept 11				42.30					

Sherry Master, from

Tranquebar

towards

Salem.

Winds.

Weather, Currents, Bearings of the Land, and Remarkable Occurrences.

SWBY

SW.

Fresh Breezes. Saw several Vapels

Thermometer

Water 79°

Air 82°

WSW

SW.

Fresh Breezes. Water 82½° Air 82°
Heavy Squalls, Thunder & Lightning -
Moderate & pleasant.

SW

WSW

South

Fresh Breezes, squally. Water 79°
Fresh Breezes, heavy squalls. At 8 AM. water 76½° Air 80°
Rock weed & small Birds. Light Breezes.

SW

WSW

Moderate & breezy. 2 PM. water 74°
At 12 midnight & 4 AM. no bottom with 100 Fathoms.
Water colder than the Air all day. Spoke a Brig from London.
Squally.

SWIS

WSW

WSW

SW

Squally with heavy Rain. Water much colder. No bottom at
100 fathoms. Spoke a Scho from Wiscasset.
Overcast with light Breezes.

NW

NNW

Steady Breezes & Cloudy.
Fresh Breezes & pleasant. At 10 AM. spoke a Scho. from Plymouth.
informed us Cape Cod was 40 or 45 Leagues. Pleasant.

NBN

NNE

Moderate. At 12 midnight, 40 fathoms grey sand, with small yellow
stones. At 8 AM. 30 fathoms. 12 M. 28 fathoms.
At 2 past 10 AM saw the South Shoal of Mountucket Breakers. NNW
Light Air.

NE.

NNE

NE.

NNE

	1½ PM	16 fath.	11 PM - 29
	8	37	11 - 30
	9½	37	12 - 37
	10	27	1 AM. no bottom at 50 fath.
	10½	31	

NNE

Calm

NNEBY

N

Fresh Breezes & breezy. At 9 PM. 50 fathoms muddy bottom.
Calm.
Light Breezes.

NBE

NE

East.

At 12 M. saw Cape Ann, NBN, 20 miles.
Light Breezes.

East

SWW

Variable

Light Air. At 2 past 7 PM. saw Hatchie's Island lights. At
midnight saw Baker's Island lights. At 12 M. Hatchie's Island NBN.
Cape Ann Town NBE. Baker's Island NBN. At 2 PM. a light breeze
from S. at 4 PM anchored in

Salem Harbour.

